

STATEWIDE

PCC SIDEWALK

NHSN-000-S(625)--2R-00

LETTING DATE
November 19, 2013

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C.1	Estimate Reference Information
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Iowa Department of Transportation

Highway Division

PLANS OF PROPOSED IMPROVEMENT ON THE

PRIMARY ROAD SYSTEM

STATEWIDE

PCC SIDEWALK

Various Locations In District 2 (ADA Compliance)

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.15 of the Specifications.

NO MILEAGE SUMMARY

1-800-292-8989
www.iowasonecall.com

REVISIONS

TOTAL
168
PROJECT IDENTIFICATION NUMBER
12-00-000-030
PROJECT NUMBER
NHSN-000-S(625)--2R-00
R.O.W. PROJECT NUMBER

LICENSED PROFESSIONAL ENGINEER

JEFFREY A. HILLEGONDS

19996

IOWA

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

9/3/13

Date

Signature

JEFFREY A. HILLEGONDS

Printed or Typed Name

My license renewal date is December 31, 20 13

Pages or sheets covered by this seal: ALL SHEETS

ENGLISH	IOWA DOT	DESIGN TEAM	Ross / Stanley Consultants Inc.	STATEWIDE	COUNTY	PROJECT NUMBER	NHSN-000-S(625)--2R-00	SHEET NUMBER	A.1
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100-4A
10-29-02

ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
26	2601-2642120	STABILIZING CROP - SEEDING AND FERTILIZING (URBAN) A. Included for all urban areas of the right of way as designated by the engineer. B. Following the completion of work outside of the authorized permanent seeding dates, place seed, fertilizer, and mulch on the disturbed area as follows: SEEDING MIXTURE (URBAN): Spring -- March 1 to May 20 Annual Ryegrass 25 lbs. per acre Bluegrass, Ky (Park) 15 lbs. per acre Perennial Ryegrass 15 lbs. per acre Summer -- May 21 to July 20 Annual Ryegrass 45 lbs. per acre Bluegrass, Ky (Park) 15 lbs. per acre Perennial Ryegrass 15 lbs. per acre Fall -- July 21 to September 30 Annual Ryegrass 25 lbs. per acre Bluegrass, Ky (Park) 15 lbs. per acre Perennial Ryegrass 15 lbs. per acre FERTILIZER: 450 lbs. of 13-13-13 (or equivalent) commercial fertilizer per acre MULCH: 70 lbs. of dry cereal straw per 1000 sq. ft. Consolidate all mulch into the soil using a mulch stabilizer.

110-8
Modified

REMOVAL OF CONCRETE DRIVES

City	Location	Area SY	Photo #
Aplington	Drive on south side HWY 57; 1127 Parriott St.	5.3	A4-1
Aplington	Drive on south side HWY 57; 1113 Parriot St.	7.1	A4-2
Aplington	Drive on south side HWY 57; 1101 Parriott St.	23.1	A5-1
Aplington		1.3	A5-1
Aplington	Drive on north side HWY 57; 1132 Parriott St.	9.8	A6-1
Aplington	Drive on north side HWY 57; 1106 Parriott St.	7.6	A6-2
Aplington	Drive on south side HWY 57; 1021 Parriott St.	5.3	A9-1
Aplington	Drive on south side HWY 57; 1001 & 1009 Parriott St.	46.7	A9-2
Aplington	Drive on north side HWY 57; 1000 Parriott St.	88.9	A10-1
Aplington	SW Corner HWY 57 & 10th St.	29.3	A11-1
Aplington		5.3	A11-1
Aplington	Drive on north side of HWY 57; 812 Pariott St	4.0	A13-1
Aplington	Drive on south side HWY 57; 815 Parriott St.	5.3	A14-1
Aplington	Drive on south side HWY 57; 811 Parriott St.	17.3	A14-2
Aplington		4.4	A14-2
Aplington	Drive on north side HWY 57; 702 Parriott St.	4.4	A19-1
Aplington	Drive on north side HWY 57; 632 Parriott St.	4.4	A19-2
Aplington	Drive on north side HWY 57; 626 Parriott St.	17.3	A20-1
Aplington		4.4	A20-1
Aplington	Drive on north side HWY 57; 620 Parriott St.	17.3	A20-2
Aplington		4.4	A20-2
Aplington	Drive on north side HWY 57; 614 Parriott St.	35.9	A21-1
Aplington	Drive on north side of HWY 57; 606 Parriott St (garage drive)	21.0	A21-2
Aplington		5.3	A21-2
Aplington	Drive on north side of HWY 57; 606 Parriott St (parking lot drive)	14.2	A22-1
Aplington	Drive on south side HWY 57; 625 Parriott St	5.3	A23-1
Aplington		19.4	A23-1
Aplington	Drive on south side HWY 57; 615 Parriott St	5.3	A23-2
Aplington	Drive on north side HWY 57; 536 Parriott St	4.0	A26-1
Aplington	Drive on north side HWY 57; 528 Parriott St	5.3	A26-2
Aplington	Drive on north side HWY 57; 520 Parriott St.	18.0	A27-1
Aplington	Drive on south side HWY 57; 533 Parriott St.	42.7	A27-2
Aplington	Drive on south side HWY 57; 433 Parriott St.	4.0	A30-1
Aplington	Drive on south side HWY 57; 421 Parriott St.	7.3	A30-2
Aplington	Drive on south side HWY 57; 421 Parriott St.	23.6	A30-2
Eagle Grove	Drive on W Side of HWY 17; 1019 S. Commercial Ave	5.6	E3-1
Eagle Grove	Drive on W Side of HWY 17; 1001 & 923 S. Commercial Ave	11.1	E3-2
Eagle Grove	Drive on W Side of HWY 17 between SW 9th St & RR; 913 S. Commercial Ave	7.2	E4-1
Eagle Grove	Drive on W Side of HWY 17; 821 & 815 S. Commercial Ave	13.9	E5-1
Eagle Grove	Drive on W Side of HWY 17; 811 S Commercial Ave	5.6	E5-2
Eagle Grove	Drive on W Side of HWY 17; 805 S. Commercial Ave	8.9	E6-1
Eagle Grove	Drive on W Side of HWY 17; 717 S. Commercial Ave	8.3	E6-2
Eagle Grove		39.7	E6-2
Eagle Grove	Drive on W Side of HWY 17; 711 S. Commercial Ave	7.2	E7-1

111-25
10-18-11

INDEX OF TABULATIONS

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100-0A	ESTIMATED ROADWAY QUANTITIES (1 DIVISION PROJECT)	C.1
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105-4
10-18-11

STANDARD ROAD PLANS

The following Standard Road Plans apply to construction work on this project.

Number	Date	Title
MI-210	10-15-13	PCC Driveways and Alleys
MI-220	10-16-12	Detectable Warnings and Pedestrian Ramp
PM-110	04-16-13	Line Types
PV-101	10-15-13	Joints
PV-102	04-16-13	PCC Curb Details
PV-103	04-19-11	Manhole Boxouts in PCC Pavement
RR-2	04-19-11	Full Depth PCC Patch without Dowels
RR-4	04-19-11	Full Depth PCC Patch with Dowels
SI-101	04-21-09	Locations - Type 'A' Signs
TC-1	04-16-13	Work Not Affecting Traffic (Two-Lane or Multi-Lane)
TC-202	10-15-13	Shoulder Closure (One Lane)
TC-212	04-16-13	Spot Location Lane Closure with Flaggers
TC-419	10-15-13	Lane Closure on Undivided Highway
TC-601	10-18-11	Pedestrian Detour
TC-602	10-18-11	Sidewalk Diversion

290-01
Modified

SIDEWALK CONSTRAINTS

1. Widths:
Widths listed in the S sheets are minimums.

2. Cross Slopes:
Construct all sidewalks, curb ramps, and landings/turning spaces at a target cross slope of 1.5%. Cross slopes exceeding 2.0% will not be allowed, except for areas tying into existing pavement. In these areas, transition from existing pavement cross slope to a cross slope of less than 2.0% within one panel at a rate not to exceed 1.0% per foot.

3. Longitudinal Slopes:
a. Sidewalk:
i. Roadway slope exceeds 5.0%: Sidewalk longitudinal slope exceeding the roadway slope by more than 2.0% will not be allowed.
ii. Roadway slope 5.0% or less: Sidewalk longitudinal slope exceeding 5.0% will not be allowed.
b. Ramps:
i. Ramps 15.0’ in length or less: Longitudinal slope exceeding 8.0% will not be allowed.
ii. Ramps greater than 15.0’ in length: Construct with the longitudinal slope necessary to conform to the design.

4. Landing/Turning Spaces:
Longitudinal slopes exceeding 2.0% will not be allowed.

290-02
Modified

SMALL QUANTITY CONCRETE TESTING

• Test air and slump once per 30 cy poured, or minimum of once per day.

• Verification gradations are not required.

• The Contractor has the option of using the following minimum opening times in lieu of flexural testing:
- 48 hours for pedestrian traffic.
- 72 hours for curb and gutter or patching.

ENGLISH

IOWA DOT

DESIGN TEAM

Ross / Stanley Consultants Inc.

STATEWIDE

COUNTY

PROJECT NUMBER

NHSN-000-S(625)--2R-00

SHEET NUMBER

C.2

9/3/2013

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110-8 Modified			
REMOVAL OF CONCRETE DRIVES			
		Area	Photo #
City	Location	SY	
Eagle Grove	Drive on W Side of HWY 17; 619 & 607 S. Commercial Ave	13.3	E7-2
Eagle Grove		11.1	E7-2
Eagle Grove	Drive on W Side of HWY 17; 521 S. Commercial Ave	8.3	E8-1
Eagle Grove	Drive on W Side of HWY 17; 505 S. Commercial Ave	5.6	E8-2
Eagle Grove	Drive on E Side of HWY 17; 808 S. Commercial Ave	6.7	E9-1
Eagle Grove	Drive on E Side of HWY 17; 806 S. Commercial Ave	5.6	E9-2
Eagle Grove	Drive on E Side of HWY 17; 800 S. Commercial Ave	8.9	E10-1
Eagle Grove	Drive on E Side of HWY 17; 600 S. Commercial Ave	4.4	E10-2
Eagle Grove	Drive on E Side of HWY 17; 520 & 518 S. Commercial Ave	11.1	E11-1
Eagle Grove	Drive on E Side of HWY 17; 514 & 504 S. Commercial Ave	12.8	E11-2
Eagle Grove		8.9	E11-2
Eagle Grove	Drive on E Side of HWY 17; 314 S. Commercial Ave	5.0	E16-1
Eagle Grove	Drive on E Side of HWY 17; 308 S Commercial Ave	5.0	E16-2
Eagle Grove	Drive on E Side of HWY 17 between SW 2nd St and SW 1st St (Casey's Store)	105.6	E19-1
Eagle Grove		36.7	E19-1
Eagle Grove	Alley on W Side of HWY 17 between SW 1st St & W Broadway St	33.3	E22-1
Eagle Grove	Alley on E Side of HWY 17 between SW 1st St & W Broadway St	63.6	E23-1
Eagle Grove	Alley on W Side of HWY 17 between W Broadway St & NW 1st St	39.6	E25-1
Eagle Grove	Drive on W Side of HWY 17 between W Broadway St & NW 1st St	23.3	E25-2
Eagle Grove	Alley on E Side of HWY 17 between W Broadway St & NW 1st St	40.8	E26-1
Eagle Grove	Drive on W Side of HWY 17 between NW 1st & NW 2nd St (Cenex S Entrance)	19.4	E29-1
Eagle Grove		93.3	E29-1
Eagle Grove	Drive on W Side of HWY 17 between NW 1st & NW 2nd St (Cenex N Entrance)	19.4	E29-2
Eagle Grove		93.3	E29-2
Eagle Grove	Drive on E Side of HWY 17 between NW 1st & NW 2nd St (Fareway S Entrance)	50.1	E30-1
Eagle Grove	Drive on E Side of HWY 17 between NW 1st & NW 2nd St (Fareway N Entrance)	58.5	E30-2
Eagle Grove	Drive on W Side of Hwy 17 between NW 2nd St & NW 3rd St (Twins Shoppe Entrance)	16.1	E31-1
Eagle Grove		72.3	E31-1
Eagle Grove	Alley on W Side of HWY 17 between NW 2nd St & NW 3rd St	11.4	E31-2
Eagle Grove		53.7	E31-2
Eagle Grove	Drive on E Side of HWY 17 between NW 2nd St & NW 3rd St (Subway Entrance)	52.5	E32-1
Eagle Grove	Alley on E Side of HWY 17 between NW 2nd St & NW 3rd St	8.9	E32-2
Eagle Grove	Drive on E Side HWY 17 between NW 3rd St & NW 4th St	10.0	E35-1
Eagle Grove	Drive on E Side of HWY 17; 712 N Iowa Ave	8.9	E41-1
Eagle Grove	Drive on E Side of HWY 17 between NW 9th St & NW 10th St	18.9	E44-1
Parkersburg	Drive on N Side of HWY 57; 101 Buswell St	8.9	M4-1
Parkersburg	Drive on N Side of HWY 57; 103 Buswell St (W Drive)	5.3	M4-2
Parkersburg	Drive on N Side of HWY 57; 103 Buswell St (E Drive) & 107 Buswell St	5.3	M5-1
Parkersburg	Drive on N Side of HWY 57; 109 Buswell St	5.3	M6-1
Parkersburg	Drive on S Side of HWY 57; 104 Buswell St	37.3	M7-1
Parkersburg	Drive on N Side of HWY 57; 201 & 203 Buswell St	9.8	M10-1
Parkersburg	Drive on S Side of HWY 57; 301 6th St	76.4	M11-1
Parkersburg	Drive on E Side of HWY 14; 301 Coates St	1.8	M13-1

110-1 Modified						
REMOVAL OF PAVEMENT						
* Not a Bid Item						
City	Location	Photo #	Pavement Type	Area	Saw Cut*	Remarks
				SY	LF	
Aplington	SE Corner HWY 57 & 12th St.	A2-2	Curb & Gutter	2.2	13.0	
Aplington	SW Corner HWY 57 & 12th St.	A3-1	Curb & Gutter	6.7	29.0	
Aplington	NE Corner HWY 57 & 11th St.	A7-1	Curb & Gutter	3.3	17.0	
Aplington	SE Corner HWY 57 & 11th St.	A7-2	Curb & Gutter	3.3	17.0	
Aplington	SW Corner HWY 57 & 11th St.	A8-1	Curb & Gutter	2.8	15.0	
Aplington	NW Corner HWY 57 & 11th St.	A8-2	Curb & Gutter	4.7	27.0	
Aplington	SW Corner HWY 57 & 10th St.	A11-1	Curb & Gutter	1.9	12.0	
Aplington	SE Corner HWY 57 & 9th St.	A12-2	Curb & Gutter	2.2	13.0	
Aplington	NE Corner HWY 57 & 8th St.	A15-1	Curb & Gutter	1.9	12.0	
Aplington	SE Corner HWY 57 & 8th St.	A15-2	Curb & Gutter	2.8	15.0	
Aplington	SW Corner HWY 57 & 8th St.	A16-1	Curb & Gutter	2.2	13.0	
Aplington	NW Corner HWY 57 & 8th St.	A16-2	Curb & Gutter	2.5	14.0	
Aplington	SE Corner HWY 57 & 7th St.	A17-2	Curb & Gutter	2.5	14.0	
Aplington	SW Corner HWY 57 & 7th St.	A18-1	Curb & Gutter	3.3	17.0	
Aplington	SE Corner HWY 57 & 6th St.	A24-2	Curb & Gutter	2.2	13.0	
Aplington	SW Corner HWY 57 & 6th St.	A25-1	Curb & Gutter	2.5	14.0	
Aplington	SE Corner HWY 57 & 5th St.	A28-2	Curb & Gutter	2.2	13.0	
Aplington	SW Corner HWY 57 & 5th St.	A29-1	Curb & Gutter	5.0	28.0	
Aplington	NW Corner HWY 57 & 5th St	A29-2	Curb & Gutter	2.5	14.0	
Aplington	SW Corner HWY 57 & 4th St.	A32-1	Curb & Gutter	2.5	14.0	
Britt	NE Corner HWY 18 & Main Ave N	B2-1	Curb & Gutter	5.0	23.0	
Britt	SE Corner HWY 18 & Main Ave N	B2-2	Curb & Gutter	5.0	23.0	
Britt	SW Corner HWY 18 & Main Ave N	B3-1	Curb & Gutter	4.2	20.0	
Britt	NW Corner HWY 18 & Main Ave N	B3-2	Curb & Gutter	5.6	25.0	
Buffalo Center	SW Corner HWY HWY 9 & 2nd St NW	C3-1	Curb & Gutter	2.2	13.0	
Buffalo Center	NW Corner HWY HWY 9 & 2nd St NW	C3-2	Curb & Gutter	2.8	15.0	
Buffalo Center	NE Corner HWY 9 & N Main St	C4-1	Curb & Gutter	5.6	25.0	
Buffalo Center	SE Corner HWY 9 & S Main St	C4-2	Curb & Gutter	2.5	14.0	
Buffalo Center	SW Corner HWY 9 & S Main St	C5-1	Curb & Gutter	1.7	11.0	
Eagle Grove	NE Corner HWY 17 & SW 4th St	E12-1	Curb & Gutter	4.4	26.0	
Eagle Grove	SE Corner HWY 17 & SW 4th St	E12-2	Curb & Gutter	3.6	18.0	
Eagle Grove	SW Corner HWY 17 & SW 1st St	E21-1	Curb & Gutter	2.8	15.0	
Eagle Grove	NE Corner HWY 17 & NW 1st St	E27-1	Curb & Gutter	8.3	40.0	
Eagle Grove	SW Corner HWY 17 & NW 1st St	E28-1	Curb & Gutter	4.2	20.0	
Eagle Grove	NW Corner Hwy 17 & NW 1st St	E28-2	Curb & Gutter	2.8	15.0	
Eagle Grove	NE Corner HWY 17 & NW 3rd St	E33-1	Curb & Gutter	3.6	24.0	
Eagle Grove	SE Corner HWY 17 & NW 3rd St	E33-2	Curb & Gutter	1.8	12.0	
Eagle Grove	SW Corner HWY 17 & NW 3rd St	E34-1	Curb & Gutter	3.6	18.0	
Eagle Grove	NW Corner Hwy 17 & NW 3rd St	E34-2	Curb & Gutter	2.2	13.0	
Eagle Grove		E34-2	Curb & Gutter	1.8	12.0	
Eagle Grove	NE Corner Hwy 17 & NW 4th St	E36-1	Curb & Gutter	8.2	41.0	
Eagle Grove	SW Corner Hwy 17 & NW 4th St	E37-1	Curb & Gutter	4.4	24.0	
Eagle Grove	NW Corner Hwy 17 & NW 4th St	E37-2	Curb & Gutter	4.4	24.0	
Eagle Grove	NW Corner Hwy 17 & NW 4th St	E37-2	Curb & Gutter	2.2	14.0	along parking area
Eagle Grove	SE Corner Hwy 17 & N Iowa Ave	E38-2	Curb & Gutter	4.4	24.0	
Eagle Grove	SW Corner Hwy 17 & N Iowa Ave	E39-1	Curb & Gutter	3.8	21.0	
Eagle Grove	SE Corner HWY 17 & NW 10th St	E45-2	Curb & Gutter	2.0	13.0	
Eagle Grove	NW Corner HWY 17 & NW 10th St	E46-2	Curb & Gutter	2.2	14.0	
Humboldt	SE Corner HWY 169 & 4th Ave SW	H2-2	Curb & Gutter	3.0	15.0	
Humboldt	SW Corner HWY 169 & 4th Ave SW	H3-1	Curb & Gutter	5.7	23.0	
Humboldt	NE Corner HWY 169 & 3rd Ave N	H4-1	Curb & Gutter	6.0	24.0	
Humboldt	NW Corner HWY 169 & 3rd Ave N	H5-2	Curb & Gutter	5.0	21.0	
Leland	NE Corner HWY 9 & E Broadway St	K2-1	PCC Pavement	1.1	9.0	
Leland	SE Corner HWY 9 & E Broadway St	K2-2	PCC Pavement	2.8	15.0	
Leland	SW Corner HWY 9 & W Broadway St	K3-1	PCC Pavement	1.1	9.0	
Leland	NW Corner HWY 9 & W Broadway St	K3-2	PCC Pavement	8.3	35.0	
Parkersburg	NE Corner HWY 57 & Miners St	M2-1	Curb & Gutter	2.4	15.0	
Parkersburg	SE Corner HWY 57 & Day St	M8-2	Curb & Gutter	3.9	19.0	
Parkersburg	Drive at 301 6th St	M11-1	Curb & Gutter	13.3	53.0	
Parkersburg	SE Corner HWY 14 & Railroad St	M14-2	Curb & Gutter	3.3	19.0	

110-5 Modified			
SIDEWALK REMOVAL			
City	Location	Area	Photo# /
		SY	Keynote#
Aplington	NE Corner HWY 57 & 12th St.	4.4	A2-1
Aplington	SE Corner HWY 57 & 12th St.	11.6	A2-2
Aplington	SW Corner HWY 57 & 12th St.	13.8	A3-1
Aplington	NE Corner HWY 57 & 11th St.	9.3	A7-1
Aplington	SE Corner HWY 57 & 11th St.	6.9	A7-2
Aplington	SW Corner HWY 57 & 11th St.	23.6	A8-1
Aplington	NW Corner HWY 57 & 11th St.	20.0	A8-2
Aplington	SW Corner HWY 57 & 10th St.	18.7	A11-1
Aplington	NW Corner HWY 57 & 10th St.	16.9	A11-2
Aplington	SE Corner HWY 57 & 9th St.	14.4	A12-2
Aplington		3.3	A12-2
Aplington	NE Corner HWY 57 & 8th St.	5.6	A15-1
Aplington		4.4	A15-1
Aplington	SE Corner HWY 57 & 8th St.	4.4	A15-2
Aplington		12.2	A15-2
Aplington	SW Corner HWY 57 & 8th St.	13.3	A16-1
Aplington		3.6	A16-1
Aplington	NW Corner HWY 57 & 8th St.	10.6	A16-2
Aplington	SE Corner HWY 57 & 7th St.	9.3	A17-2
Aplington	SW Corner HWY 57 & 7th St.	18.7	A18-1
Aplington	SE Corner HWY 57 & 6th St.	11.1	A24-2
Aplington	SW Corner HWY 57 & 6th St.	11.6	A25-1
Aplington	SE Corner HWY 57 & 5th St.	14.7	A28-2
Aplington	SW Corner HWY 57 & 5th St.	14.7	A29-1
Aplington	NW Corner HWY 57 & 5th St	8.9	A29-2
Aplington	Refer to Location Plan	74.2	Keynote 1
Aplington	Refer to Location Plan	75.8	Keynote 3
Aplington	Refer to Location Plan	62.7	Keynote 3
Aplington	Refer to Location Plan	33.3	Keynote 5
Aplington	Refer to Location Plan	16.4	Keynote 5
Aplington	Refer to Location Plan	76.4	Keynote 8
Aplington	Refer to Location Plan	46.7	Keynote 10
Aplington	Refer to Location Plan	79.1	Keynote 12
Aplington	Refer to Location Plan	69.8	Keynote 13
Aplington	Refer to Location Plan	128.9	Keynote 15
Aplington	Refer to Location Plan	62.2	Keynote 16
Aplington	Refer to Location Plan	145.3	Keynote 18
Britt	NE Corner HWY 18 & Main Ave N	24.7	B2-1
Britt		13.3	B2-1
Britt	SE Corner HWY 18 & Main Ave N	19.3	B2-2
Britt		3.6	B2-2
Britt	SW Corner HWY 18 & Main Ave N	14.7	B3-1
Britt	NW Corner HWY 18 & Main Ave N	4.0	B3-2
Britt	NW Corner HWY 18 & Main Ave N	12.0	B3-2
Buffalo Center	NE Corner HWY 9 & 2nd St NW	8.4	C2-1
Buffalo Center	NW Corner HWY 9 & 2nd St NW	8.0	C3-2
Buffalo Center	NE Corner HWY 9 & N Main St	10.0	C4-1
Buffalo Center	SE Corner HWY 9 & S Main St	24.2	C4-2
Buffalo Center	SW Corner HWY 9 & S Main St	18.7	C5-1
Buffalo Center	NW Corner HWY 9 & N Main St	6.1	C5-2
Buffalo Center	NW Corner HWY 9 & N Main St	6.7	C5-2
Buffalo Center	NW Corner HWY 9 & N Main St	2.2	C5-2
Eagle Grove	SW Corner HWY 17 & SW 9th St	10.6	E2-1
Eagle Grove	NW Corner HWY 17 & SW 9th St	7.1	E2-2
Eagle Grove	NE Corner HWY 17 & SW 4th St	30.8	E12-1
Eagle Grove	SE Corner HWY 17 & SW 4th St	14.4	E12-2
Eagle Grove	SW Corner HWY 17 & SW 4th St	13.9	E13-1
Eagle Grove	NW Corner HWY 17 & SW 4th St	34.4	E13-2
Eagle Grove	NE Corner HWY 17 & SW 3rd St	32.2	E14-1
Eagle Grove	SE Corner HWY 17 & SW 3rd St	17.5	E14-2
Eagle Grove	SW Corner HWY 17 & SW 3rd St	14.4	E15-1
Eagle Grove	NW Corner HWY 17 & SW 3rd St	30.8	E15-2
Eagle Grove	NE Corner HWY 17 & SW 2nd St	10.0	E17-1
Eagle Grove	SE Corner HWY 17 & SW 2nd St	10.6	E17-2
Eagle Grove	SW Corner HWY 17 & SW 2nd St	11.7	E18-1
Eagle Grove	NW Corner HWY 17 & SW 2nd St	16.7	E18-2
Eagle Grove	NE Corner HWY 17 & SW 1st St	21.1	E20-1
Eagle Grove	SE Corner HWY 17 & SW 1st St	35.6	E20-2
Eagle Grove	SW Corner HWY 17 & SW 1st St	20.3	E21-1
Eagle Grove	NW Corner HWY 17 & SW 1st St	25.8	E21-2
Eagle Grove	NW Corner HWY 17 & W Broadway St	10.4	E24-2
Eagle Grove		5.0	E24-2
Eagle Grove		6.1	E24-2
Eagle Grove		5.8	E24-2
Eagle Grove	NE Corner HWY 17 & NW 1st St	20.6	E27-1
Eagle Grove		4.2	E27-1
Eagle Grove	SE Corner Hwy 17 & NW 1st St	7.2	E27-2
Eagle Grove	SW Corner HWY 17 & NW 1st St	20.6	E28-1
Eagle Grove	NW Corner HWY 17 & NW 1st St	36.7	E28-2
Eagle Grove	NE Corner HWY 17 & NW 3rd St	29.2	E33-1

110-5 Modified			
SIDEWALK REMOVAL			
City	Location	Area	Photo# /
		SY	Keynote#
Eagle Grove	SE Corner HWY 17 & NW 3rd St	8.9	E33-2
Eagle Grove	SW Corner HWY 17 & NW 3rd St	22.8	E34-1
Eagle Grove	NW Corner HWY 17 & NW 3rd St	13.9	E34-2
Eagle Grove	NE Corner Hwy 17 & NW 4th St	28.0	E36-1
Eagle Grove	SE Corner Hwy 17 & NW 4th St	10.6	E36-2
Eagle Grove	SW Corner Hwy 17 & NW 4th St	16.7	E37-1
Eagle Grove	NW Corner Hwy 17 & NW 4th St	28.3	E37-2
Eagle Grove	SE Corner HWY 17 & N Iowa Ave	14.4	E38-2
Eagle Grove	SW Corner HWY 17 & N Iowa Ave	12.8	E39-1
Eagle Grove	NE Corner Hwy 17 & NW 7th St	16.7	E40-1
Eagle Grove	SE Corner Hwy 17 & NW 7th St	16.7	E40-2
Eagle Grove	NE Corner HWY 17 & NW 8th St	15.6	E42-1
Eagle Grove	SE Corner HWY 17 & NW 8th St	17.2	E42-2
Eagle Grove	NE Corner HWY 17 & NW 9th St	16.1	E43-1
Eagle Grove	SE Corner HWY 17 & NW 9th St	16.7	E43-2
Eagle Grove	SE Corner HWY 17 & NW 10th St	15.0	E45-2
Eagle Grove	NW Corner HWY 17 & NW 10th St	16.9	E46-2
Eagle Grove	Refer to Location Plan	125.3	Keynote 2
Eagle Grove	Refer to Location Plan	501.1	Keynote 3
Eagle Grove	Refer to Location Plan	328.3	Keynote 4
Eagle Grove	Refer to Location Plan	52.2	Keynote 6
Eagle Grove	Refer to Location Plan	39.2	Keynote 7
Eagle Grove	Refer to Location Plan	7.8	Keynote 9
Eagle Grove	Refer to Location Plan	28.3	Keynote 10
Eagle Grove	Refer to Location Plan	28.3	Keynote 12
Eagle Grove	Refer to Location Plan	41.7	Keynote 13
Eagle Grove	Refer to Location Plan	6.7	Keynote 15
Eagle Grove	Refer to Location Plan	77.2	Keynote 15
Eagle Grove	Refer to Location Plan	30.8	Keynote 15
Eagle Grove	Refer to Location Plan	70.0	Keynote 15
Eagle Grove	Refer to Location Plan	89.2	Keynote 16
Eagle Grove	Refer to Location Plan	61.1	Keynote 18
Eagle Grove	Refer to Location Plan	47.5	Keynote 18
Eagle Grove	Refer to Location Plan	355.8	Keynote 19
Eagle Grove	Refer to Location Plan	8.3	Keynote 19
Eagle Grove	Refer to Location Plan	72.5	Keynote 21
Eagle Grove	Refer to Location Plan	11.4	Keynote 22
Eagle Grove	Refer to Location Plan	83.3	Keynote 23
Eagle Grove	Refer to Location Plan	54.4	Keynote 24
Eagle Grove	Refer to Location Plan	85.0	Keynote 26
Eagle Grove	Refer to Location Plan	22.2	Keynote 27
Eagle Grove	Refer to Location Plan	16.7	Keynote 29
Eagle Grove	Refer to Location Plan	108.3	Keynote 30
Eagle Grove	Refer to Location Plan	31.7	Keynote 32
Eagle Grove	Refer to Location Plan	83.9	Keynote 34
Eagle Grove	Refer to Location Plan	107.8	Keynote 36
Eagle Grove	Refer to Location Plan	60.6	Keynote 38
Humboldt	SE Corner Hwy 169 & Wildcat Rd/4th Ave SW	11.7	H2-2
Humboldt	SW Corner Hwy 169 & Wildcat Rd/4th Ave SW	14.0	H3-1
Humboldt	NE Corner HWY 169 & 3rd Ave N	9.8	H4-1
Leland	SW Corner HWY 9 & W Broadway St	9.3	K3-1
Leland	NW Corner HWY 9 & W Broadway St	6.1	K3-2
Parkersburg	NE Corner HWY 57 & Miners St	9.3	M2-1
Parkersburg	SE Corner HWY 57 & Day St	10.2	M8-2
Parkersburg	SW Corner HWY 57 & Day St	15.6	M9-1
Parkersburg	SE Corner HWY 14 & Railroad St	8.9	M14-2
Parkersburg	SW Corner Hwy 14 & Railroad St	7.1	M15-1
Parkersburg	Refer to Location Plan	30.7	Keynote 2
Parkersburg	Refer to Location Plan	35.1	Keynote 3
Parkersburg	Refer to Location Plan	48.4	Keynote 5
Parkersburg	Refer to Location Plan	33.8	Keynote 6
Parkersburg	Refer to Location Plan	4.0	Keynote 7
Parkersburg	Refer to Location Plan	19.6	Keynote 8

102-6C Modified																		
FULL-DEPTH PATCHES																		
Refer to Standard Roads Plans RR-1, RR-2, RR-4, RR-18, and RR-26																		
Location			Dimension			PCC Patches			HMA Patches	Composite HMA	Subbase Patches	Subbase Patch w/ 'EF' Joint	Patch Subdrain	'CD' Joints	'CT' Joints	'EF' Joints	Anchor Lugs Removal	Remarks
City	Location	Photo #	Length	Width	Patch Thickness	With Dowels	Without Dowels	C R C										
						RR-4 SY	RR-2 SY	RR-18 SY										
			FT	FT	IN				SY	TON	SY	SY	RR-1 or RR-26 No.	No.	No.	RR-1 No.	No.	
Aplington	SW Corner HWY 57 & 11th St.	A8-1	10.0	6.0	10.0	6.7												
Aplington	SW Corner HWY 57 & 10th St.	A11-1	-	-	10.0	6.7												
Aplington	NW Corner HWY 57 & 10th St.	A11-2	12.0	4.0	10.0	5.3												
Aplington		A11-2	8.0	6.0	10.0	5.3												
Aplington		A11-2	4.0	7.0	10.0	3.1												
Aplington	SE Corner HWY 57 & 4th St.	A31-2	-	-	10.0	20.4												Irregular Shape
Buffalo Center	NE Corner HWY HWY 9 & 2nd St NW	C2-1	-	-	10.0	7.1												Irregular Shape
Buffalo Center	NW Corner HWY HWY 9 & 2nd St NW	C3-2	-	-	10.0	3.3												Irregular Shape
Buffalo Center		C3-2	-	-	10.0	7.0												Irregular Shape
Buffalo Center	SE Corner HWY 9 & S Main St	C4-2	-	-	10.0	19.2												Irregular Shape
Buffalo Center	SW Corner HWY 9 & S Main St	C5-1	-	-	10.0	19.2												Irregular Shape
Buffalo Center	NW Corner HWY 9 & N Main St	C5-2	-	-	10.0	19.2												Irregular Shape
Eagle Grove	SW Corner HWY 17 & SW 9th St	E2-1	-	-	10.0	5.3												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 9th St	E2-2	-	-	10.0	5.3												Irregular Shape
Eagle Grove	SW Corner HWY 17 & SW 4th St	E13-1	-	-	10.0	4.3												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 4th St	E13-2	-	-	10.0	4.2												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 4th St	E13-2	-	-	10.0	5.0												Irregular Shape
Eagle Grove	NE Corner HWY 17 & SW 3rd St	E14-1	-	-	10.0	4.3												Irregular Shape
Eagle Grove		E14-1	-	-	10.0	5.7												Irregular Shape
Eagle Grove	SE Corner HWY 17 & SW 3rd St	E14-2	-	-	10.0	5.0												Irregular Shape
Eagle Grove	SW Corner HWY 17 & SW 3rd St	E15-1	-	-	10.0	5.0												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 3rd St	E15-2	-	-	10.0	3.6												Irregular Shape
Eagle Grove	NE Corner HWY 17 & SW 2nd St	E17-1	-	-	10.0	3.6												Irregular Shape
Eagle Grove	NE Corner HWY 17 & SW 2nd St	E17-1	-	-	10.0	3.6												Irregular Shape
Eagle Grove	SE Corner HWY 17 & SW 2nd St	E17-2	-	-	10.0	7.6												Irregular Shape
Eagle Grove	SW Corner HWY 17 & SW 2nd St	E18-1	-	-	10.0	4.0												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 2nd St	E18-2	-	-	10.0	4.0												Irregular Shape
Eagle Grove		E18-2	-	-	10.0	4.3												Irregular Shape
Eagle Grove	NE Corner HWY 17 & SW 1st St	E20-1	-	-	10.0	6.7												Irregular Shape
Eagle Grove	NE Corner HWY 17 & SW 1st St	E20-1	-	-	10.0	4.3												Irregular Shape
Eagle Grove	SE Corner HWY 17 & SW 1st St	E20-2	-	-	10.0	5.4												Irregular Shape
Eagle Grove	SE Corner HWY 17 & SW 1st St	E20-2	-	-	10.0	4.3												Irregular Shape
Eagle Grove	SW Corner HWY 17 & SW 1st St	E21-1	-	-	10.0	5.4												Irregular Shape
Eagle Grove	NW Corner HWY 17 & SW 1st St	E21-2	-	-	10.0	5.0												Irregular Shape
Eagle Grove		E21-2	-	-	10.0	3.6												Irregular Shape
Eagle Grove	SE Corner HWY 17 & NW 1st St	E27-2	-	-	10.0	3.9												Irregular Shape
Eagle Grove	NW Corner HWY 17 & NW 4th St	E37-2	-	-	10.0	6.7												Irregular Shape
Eagle Grove	NE Corner HWY 17 & NW 7th St	E40-1	-	-	10.0	11.6												Irregular Shape
Eagle Grove	SE Corner HWY 17 & NW 7th St	E40-2	-	-	10.0	7.6												Irregular Shape
Eagle Grove	NE Corner Hwy 17 & NW 8th St	E42-1	-	-	10.0	12.0												Irregular Shape
Eagle Grove	SE Corner Hwy 17 & NW 8th St	E42-2	-	-	10.0	9.2												Irregular Shape
Eagle Grove	NE Corner Hwy 17 & NW 9th St	E43-1	-	-	10.0	11.7												Irregular Shape
Eagle Grove	SE Corner Hwy 17 & NW 9th St	E43-2	-	-	10.0	8.9												Irregular Shape
Eagle Grove	NE Corner HWY 17 & NW 10th St	E45-1	-	-	10.0	27.7												Irregular Shape
Eagle Grove	SE Corner HWY 17 & NW 10th St	E45-2	-	-	10.0	8.7												Irregular Shape
Parkersburg	SW Corner HWY 57 & Day St	M9-1	10.0	6.0	10.0	6.7												Irregular Shape

190-61
Modified

EXISTING SIGNS TO BE REINSTALLED											
City	Location	Photo #	DIRECTION OF TRAVEL	SIGN DESCRIPTION	NUMBER OF POSTS	SQUARE TUBE STEEL POSTS	WOOD POSTS		INSTALLATION		REMARKS
							4" x 4"	4" x 6"	TYPE	DIM 'X'	
							LF	LF			
Aplington	SE Corner HWY 57 & 12th St	A2-2	NB	Street ID Blades	1.0				1	2	Re-use steel post
Aplington	Drive on south side HWY 57; 1021 Parriott S	A9-1	EB	Speed Limit Sign	1.0				1	5	Re-use steel post
Aplington	SE Corner HWY 57 & 6th St	A24-2	NB	Stop Sign	1.0				1	3	Re-use steel post
Buffalo Center	SE Corner HWY 9 & S Main St	C4-2	NB	Stop Sign	1.0				1	2	Re-use wooden post
Eagle Grove	NE Corner HWY 17 & SW 1st St	E20-1	WB	Stop Sign	1.0				1	2	Re-use wooden post
Eagle Grove	SW Corner HWY 17 & SW 1st St	E21-1	EB	Stop Sign	1.0				1	2	Re-use steel post
Eagle Grove	SW Corner HWY 17 & NW 1st St	E28-1	EB	Stop Sign	1.0				1	2	Re-use wooden post
Eagle Grove	NW Corner HWY 17 & NW 4th St	E37-1	SB	Stop Sign	1.0				1	4	Re-use steel post
Parkersburg	SE Corner HWY 57 & Miners St	-	NB	Stop Sign	1.0				1	3	Re-use steel post
Parkersburg	NW Corner HWY 57 & Miners St	M3-2	SB	Stop Sign	1.0				1	5	Re-use wooden post

***MNY4 - Factor of 1.00 as value includes number of 4-inch passes to cover median nose

**NPY4 - For estimating purposes only. No Passing Zone Lines will be located in the field.

SPY4: Sloped Curb 4" (Yellow) @ 3.23

STY6: Standard Curb 6" (Yellow) @ 3.03

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SIDEWALKS

See MI-220 and S Sheets

113-1
Modified

City	Location	Photo# / Keynote#	Sidewalk Length	Sidewalk Width	Sidewalk Area	4" PCC Sidewalk	6" PCC Sidewalk	8" PCC Sidewalk	Detectable Warnings	Earthwork	Remarks
			FT	FT	SF	SY	SY	SY	SF	CY	
Aplington	NE Corner HWY 57 & 12th St	A2-1	11.0	5.0	55.0		6.1		10		
Aplington		A2-1	5.0	5.0	25.0	2.8					
Aplington	SE Corner HWY 57 & 12th St.	A2-2	16.0	5.0	80.0		8.9		10		
Aplington		A2-2	10.0	5.0	50.0	5.6					
Aplington	SW Corner HWY 57 & 12th St.	A3-1	14.0	5.0	70.0		7.8		20	2.5	
Aplington		A3-1	25.0	5.0	125.0	13.9					
Aplington	NW Corner HWY 57 & 12th St.	A3-2	19.0	5.0	95.0		10.6		20	0.5	
Aplington		A3-2	5.0	5.0	25.0	2.8					
Aplington	NE Corner HWY 57 & 11th St.	A7-1	11.0	5.0	55.0		6.1		10		
Aplington		A7-1	10.0	5.0	50.0	5.6					
Aplington	SE Corner HWY 57 & 11th St.	A7-2	10.5	5.0	52.5		5.8		10		
Aplington		A7-2	5.0	5.0	25.0	2.8					
Aplington	SW Corner HWY 57 & 11th St.	A8-1	12.0	5.0	60.0		6.7		20	4.0	
Aplington		A8-1	4.0	4.0	16.0		1.8				area behind intake
Aplington		A8-1	23.0	5.0	115.0	12.8					
Aplington		A8-1	18.0	4.5	81.0	9.0					
Aplington	NW Corner 11th St. & HWY 57	A8-2	5.0	5.0	25.0		2.8		10	3.5	
Aplington		A8-2	4.0	4.0	16.0		1.8				
Aplington		A8-2	16.0	5.0	80.0	8.9					
Aplington		A8-2	21.0	4.0	84.0	9.3					
Aplington	SW Corner HWY 57 & 10th St.	A11-1	14.0	4.0	56.0		6.2		16		
Aplington		A11-1	24.0	4.0	96.0	10.7					
Aplington		A11-1	4.0	4.0	16.0	1.8					area behind intake
Aplington	NW Corner HWY 57 & 10th St.	A11-2	10.0	5.0	50.0		5.6		20		
Aplington		A11-2	28.0	5.0	140.0	15.6					
Aplington	SE Corner HWY 57 & 9th St.	A12-2	11.0	5.0	55.0		6.1		10	2.5	
Aplington		A12-2	15.0	5.0	75.0	8.3					
Aplington		A12-2	10.0	3.0	30.0	3.3					
Aplington	NE Corner HWY 57 & 8th St.	A15-1	10.0	5.0	50.0		5.6		10		
Aplington		A15-1	10.0	5.0	50.0	5.6					
Aplington	SE Corner HWY 57 & 8th St.	A15-2	10.0	5.0	50.0		5.6		10	1.5	
Aplington		A15-2	22.0	5.0	110.0	12.2					
Aplington	SW Corner HWY 57 & 8th St.	A16-1	9.0	5.0	45.0		5.0		10	1.5	
Aplington		A16-1	23.0	5.0	115.0	12.8					
Aplington	NW Corner HWY 57 & 8th St.	A16-2	14.0	5.0	70.0		7.8		10		
Aplington		A16-2	5.0	5.0	25.0	2.8					
Aplington	SE Corner HWY 57 & 7th St.	A17-2	16.0	5.0	80.0		8.9		10		
Aplington		A17-2	5.0	5.0	25.0	2.8					
Aplington	SW Corner HWY 57 & 7th St.	A18-1	6.0	5.0	30.0		3.3		10	4.0	
Aplington		A18-1	20.0	5.0	100.0	11.1					
Aplington		A18-1	16.0	4.0	64.0	7.1					
Aplington	Drive on north side HWY 57; 626 Parriott St.	A20-1								3.0	
Aplington	Drive on south side HWY 57; 615 Parriott St	A23-2								0.5	
Aplington	SE Corner HWY 57 & 6th St.	A24-2	6.0	5.0	30.0		3.3		10	4.0	
Aplington		A24-2	31.0	5.0	155.0	17.2					
Aplington	SW Corner HWY 57 & 6th St.	A25-1	16.0	5.0	80.0		8.9		10		
Aplington		A25-1	10.0	5.0	50.0	5.6					
Aplington	SE Corner HWY 57 & 5th St.	A28-2	6.0	5.0	30.0		3.3		10	1.5	
Aplington		A28-2	27.0	5.0	135.0	15.0					
Aplington	SW Corner HWY 57 & 5th St.	A29-1	24.0	5.0	120.0		13.3		20	4.0	
Aplington		A29-1	21.0	5.0	105.0	11.7					
Aplington	NW Corner HWY 57 & 5th St.	A29-2	13.0	5.0	65.0		7.2		10	3.5	
Aplington		A29-2	21.0	5.0	105.0	11.7					
Aplington	SE Corner HWY 57 & 4th St.	A31-2	5.0	5.0	25.0		2.8		10		
Aplington		A31-2	5.0	5.0	25.0	2.8					
Aplington	SW Corner HWY 57 & 4th St.	A32-1	14.0	5.0	70.0		7.8		10		
Aplington	SW Corner HWY 57 & 4th St.	A32-1	5.0	5.0	25.0	2.8					
Aplington	Refer to Location Plan	Keynote 1	167.0	5.0	835.0	92.8					
Aplington	Refer to Location Plan	Keynote 3	170.5	5.0	852.5	94.7					
Aplington	Refer to Location Plan	Keynote 3	75.0	4.0	300.0	33.3					
Aplington	Refer to Location Plan	Keynote 3	66.0	5.0	330.0	36.7					
Aplington	Refer to Location Plan	Keynote 5	55.0	5.0	275.0	30.6					
Aplington	Refer to Location Plan	Keynote 5	20.0	4.0	80.0	8.9					
Aplington	Refer to Location Plan	Keynote 5	37.0	5.0	185.0	20.6					
Aplington	Refer to Location Plan	Keynote 8	164.0	5.0	820.0	91.1					
Aplington	Refer to Location Plan	Keynote 8	8.0	4.0	32.0	3.6					
Aplington	Refer to Location Plan	Keynote 10	65.0	5.0	325.0	36.1					
Aplington	Refer to Location Plan	Keynote 10	40.0	5.0	200.0	22.2					
Aplington	Refer to Location Plan	Keynote 12	178.0	5.0	890.0	98.9					
Aplington	Refer to Location Plan	Keynote 13	157.0	5.0	785.0	87.2					
Aplington	Refer to Location Plan	Keynote 15	342.0	5.0	1710.0	190.0					
Aplington	Refer to Location Plan	Keynote 16	140.0	5.0	700.0	77.8					
Aplington	Refer to Location Plan	Keynote 18	327.0	5.0	1635.0	181.7					
Britt	NE Corner HWY 18 & Main Ave N	B2-1	17.0	6.0	102.0		11.3		18		
Britt		B2-1	20.0	6.0	120.0	13.3					
Britt		B2-1	30.0	4.0	120.0	13.3					
Britt	SE Corner HWY 18 & Main Ave N	B2-2	17.0	6.0	102.0		11.3		18		
Britt		B2-2	12.0	6.0	72.0	8.0					
Britt		B2-2	8.0	4.0	32.0	3.6					
Britt	SW Corner HWY 18 & Main Ave N	B3-1	14.0	6.0	84.0		9.3		12		

ENGLISH

IOWA DOT

DESIGN TEAM

Ross / Stanley Consultants Inc.

STATEWIDE

COUNTY

PROJECT NUMBER

NHSN-000-S(625)--2R-00

SHEET NUMBER

C.7

SIDEWALKS

See MI-220 and S Sheets

City	Location	Photo# / Keynote#	Sidewalk Length	Sidewalk Width	Sidewalk Area	4" PCC Sidewalk	6" PCC Sidewalk	8" PCC Sidewalk	Detectable Warnings	Earthwork	Remarks
			FT	FT	SF	SY	SY	SY	SF	CY	
Britt		B3-1	8.0	5.0	40.0	4.4					
Britt	NW Corner HWY 18 & Main Ave N	B3-2	18.0	6.0	108.0		12.0		18		
Britt	NW Corner HWY 18 & Main Ave N	B3-2	9.0	4.0	36.0	4.0					
Britt	NW Corner HWY 18 & Main Ave N	B3-2	4.0	4.0	16.0	1.8					
Buffalo Center	NE Corner HWY 9 & 2nd St NW	C2-1	5.0	5.0	25.0		2.8		10		
Buffalo Center		C2-1	19.0	5.0	95.0	10.6					
Buffalo Center	SW Corner HWY 9 & 2nd St NW	C3-1	5.0	5.0	25.0		2.8		10		
Buffalo Center		C3-1	5.0	5.0	25.0	2.8					
Buffalo Center	NW Corner HWY 9 & 2nd St NW	C3-2	-	-	50.0		5.6		20	1.0	
Buffalo Center		C3-2	8.0	4.0	32.0	3.6					
Buffalo Center	NE Corner HWY 9 & N Main St	C4-1	7.0	10.5	73.5		8.2		16	1.0	
Buffalo Center		C4-1	5.0	10.5	52.5	5.8					
Buffalo Center	SE Corner HWY 9 & S Main St	C4-2	14.5	5.0	72.5		8.1		20		
Buffalo Center		C4-2	5.0	5.0	25.0	2.8					
Buffalo Center		C4-2	24.0	6.0	144.0	16.0					
Buffalo Center	SW Corner HWY 9 & S Main St	C5-1	22.5	5.0	112.5		12.5		20		
Buffalo Center		C5-1	5.0	5.0	25.0		2.8				
Buffalo Center		C5-1	6.0	8.0	48.0		5.3				
Buffalo Center	NW Corner HWY 9 & N Main St	C5-2	-	-	55.0		6.1		30	2.0	
Buffalo Center	NW Corner HWY 9 & N Main St	C5-2	10.0	6.0	60.0	6.7					
Buffalo Center	NW Corner HWY 9 & N Main St	C5-2	5.0	4.0	20.0	2.2					
Eagle Grove	SW Corner HWY 17 & SW 9th St	E2-1	14.0	5.0	70.0		7.8		10		
Eagle Grove		E2-1	5.0	5.0	25.0	2.8					
Eagle Grove	NW Corner HWY 17 & SW 9th St	E2-2	18.0	5.0	90.0		10.0		10		
Eagle Grove		E2-2	16.0	4.0	64.0	7.1					
Eagle Grove	NE Corner Hwy 17 & SW 4th St	E12-1	40.5	5.0	202.5		22.5		20		
Eagle Grove		E12-1	15.0	5.0	75.0	8.3					
Eagle Grove	SE Corner HWY 17 & SW 4th St	E12-2	16.0	5.0	80.0		8.9		10		
Eagle Grove		E12-2	10.0	5.0	50.0	5.6					
Eagle Grove	SW Corner HWY 17 & SW 4th St	E13-1	10.0	5.0	50.0		5.6		10		
Eagle Grove		E13-1	15.0	5.0	75.0	8.3					
Eagle Grove	NW Corner HWY 17 & SW 4th St	E13-2	42.0	5.0	210.0		23.3		20		
Eagle Grove		E13-2	20.0	5.0	100.0	11.1					
Eagle Grove	NE Corner HWY 17 & SW 3rd St	E14-1	43.0	5.0	215.0		23.9		20		
Eagle Grove		E14-1	15.0	5.0	75.0	8.3					
Eagle Grove	SE Corner HWY 17 & SW 3rd St	E14-2	16.5	5.0	82.5		9.2		10		
Eagle Grove		E14-2	15.0	5.0	75.0	8.3					
Eagle Grove	SW Corner HWY 17 & SW 3rd St	E15-1	16.0	5.0	80.0		8.9		10		
Eagle Grove		E15-1	10.0	5.0	50.0	5.6					
Eagle Grove	NW Corner HWY 17 & SW 3rd St	E15-2	40.5	5.0	202.5		22.5		20		
Eagle Grove		E15-2	15.0	5.0	75.0	8.3					
Eagle Grove	NE Corner HWY 17 & SW 2nd St	E17-1	18.0	5.0	90.0		10.0		20		
Eagle Grove	SE Corner HWY 17 & SW 2nd St	E17-2	14.0	5.0	70.0		7.8		10		
Eagle Grove		E17-2	5.0	5.0	25.0	2.8					
Eagle Grove	SW Corner HWY 17 & SW 2nd St	E18-1	16.0	5.0	80.0		8.9		10		
Eagle Grove		E18-1	5.0	5.0	25.0	2.8					
Eagle Grove	NW Corner HWY 17 & SW 2nd St	E18-2	30.0	5.0	150.0		16.7		20		
Eagle Grove	Drive on east side HWY 17 between SW 2nd St and SW 1st St (Casey's Store)	E19-1							24		
Eagle Grove	NE Corner HWY 17 & SW 1st St	E20-1	38.0	5.0	190.0		21.1		20		
Eagle Grove	SE Corner HWY 17 & SW 1st St	E20-2	43.5	5.0	217.5		24.2		20		
Eagle Grove		E20-2	20.5	5.0	102.5	11.4					
Eagle Grove	SW Corner HWY 17 & SW 1st St	E21-1	41.5	5.0	207.5		23.1		20		
Eagle Grove		E21-1	15.0	5.0	75.0	8.3					
Eagle Grove	NW Corner Hwy 17 & SW 1st St	E21-2	41.5	5.0	207.5		23.1		20		
Eagle Grove		E21-2	5.0	5.0	25.0	2.8					
Eagle Grove	Alley on W Side of HWY 17 between SW 1st St & W Broadway St	E22-1							20		
Eagle Grove	Alley on E Side of HWY 17 between SW 1st St & W Broadway St	E23-1									
Eagle Grove	NW Corner HWY 17 & W Broadway St	E24-2	14.0	5.0	70.0		7.8		10		
Eagle Grove		E24-2	14.0	5.0	70.0	7.8					
Eagle Grove		E24-2	17.5	4.0	70.0	7.8					
Eagle Grove		E24-2	10.5	5.0	52.5	5.8					
Eagle Grove	Alley on west side HWY 17 between W Broadway St and NW 1st St	E25-1								0.5	
Eagle Grove	Alley on east side HWY 17 between W Broadway St and NW 1st St	E26-1									
Eagle Grove	NE Corner HWY 17 & NW 1st St	E27-1	27.5	5.0	137.5		15.3		20		
Eagle Grove		E27-1	12.5	3.0	37.5		4.2				
Eagle Grove		E27-1	32.0	5.0	160.0	17.8					
Eagle Grove	SE Corner HWY 17 & NW 1st St	E27-2	13.0	5.0	65.0		7.2		10		
Eagle Grove	SW Corner Hwy 17 & NW 1st St	E28-1	22.0	5.0	110.0		12.2		10		
Eagle Grove		E28-1	15.0	5.0	75.0	8.3					
Eagle Grove	NW Corner HWY 17 & NW 1st St	E28-2	44.0	5.0	220.0		24.4		20	1.0	
Eagle Grove		E28-2	22.0	5.0	110.0		12.2				
Eagle Grove	NE Corner HWY 17 & NW 3rd St	E33-1	37.5	5.0	187.5		20.8		20		
Eagle Grove		E33-1	15.0	5.0	75.0	8.3					
Eagle Grove	SE Corner HWY 17 & NW 3rd St	E33-2	6.0	5.0	30.0		3.3		10		
Eagle Grove		E33-2	10.0	5.0	50.0	5.6					
Eagle Grove	SW Corner HWY 17 & NW 3rd St	E34-1	21.0	5.0	105.0		11.7		10		
Eagle Grove		E34-1	20.0	5.0	100.0	11.1					
Eagle Grove	NW Corner Hwy 17 & NW 3rd St	E34-2	25.0	5.0	125.0		13.9		20		
Eagle Grove	NE Corner Hwy 17 & NW 4th St	E36-1	37.0	6.8	251.6		28.0		24		

City	Location	Photo# / Keynote#	Sidewalk Length	Sidewalk Width	Sidewalk Area	4" PCC Sidewalk	6" PCC Sidewalk	8" PCC Sidewalk	Detectable Warnings	Earthwork	Remarks
			FT	FT	SF	SY	SY	SY	SF	CY	
Eagle Grove	SE Corner Hwy 17 & NW 4th St	E36-2	14.0	5.0	70.0		7.8		10		
Eagle Grove		E36-2	5.0	5.0	25.0	2.8					
Eagle Grove	SW Corner HWY 17 & NW 4th St	E37-1	20.0	5.0	100.0		11.1		10	2.0	
Eagle Grove		E37-1	10.0	5.0	50.0	5.6					
Eagle Grove	NW Corner Hwy 17 & NW 4th St	E37-2	19.5	5.0	97.5		10.8		20	3.5	
Eagle Grove		E37-2	45.0	5.0	225.0	25.0					
Eagle Grove	SE Corner Hwy 17 & N Iowa Ave	E38-2	10.0	5.0	50.0		5.6		10		
Eagle Grove		E38-2	16.0	5.0	80.0	8.9					
Eagle Grove	SW Corner Hwy 17 & N Iowa Ave	E39-1	7.0	5.0	35.0		3.9		10	2.0	
Eagle Grove		E39-1	10.0	4.0	40.0	4.4					
Eagle Grove		E39-1	16.0	5.0	80.0	8.9					
Eagle Grove	NE Corner HWY 17 & NW 7th St	E40-1	16.0	5.0	80.0		8.9		20		
Eagle Grove		E40-1	14.0	5.0	70.0	7.8					
Eagle Grove	SE Corner HWY 17 & NW 7th St	E40-2	16.0	5.0	80.0		8.9		20		
Eagle Grove		E40-2	14.0	5.0	70.0	7.8					
Eagle Grove	NE Corner Hwy 17 & NW 8th St	E42-1	14.0	5.0	70.0		7.8		20		
Eagle Grove		E42-1	14.0	5.0	70.0	7.8					
Eagle Grove	SE Corner Hwy 17 & NW 8th St	E42-2	17.0	5.0	85.0		9.4		20		
Eagle Grove		E42-2	14.0	5.0	70.0	7.8					
Eagle Grove	NE Corner Hwy 17 & NW 9th St	E43-1	15.0	5.0	75.0		8.3		20		
Eagle Grove		E43-1	14.0	5.0	70.0	7.8					
Eagle Grove	SE Corner Hwy 17 & NW 9th St	E43-2	16.0	5.0	80.0		8.9		20		
Eagle Grove		E43-2	14.0	5.0	70.0	7.8					
Eagle Grove	NE Corner Hwy 17 & NW 10th St	E45-1	10.0	5.0	50.0		5.6		20		
		E45-1	5.0	5.0	25.0	2.8					
Eagle Grove	SE Corner HWY 17 & NW 10th St	E45-2	7.5	5.0	37.5		4.2		20		
Eagle Grove		E45-2	16.0	5.0	80.0	8.9					
Eagle Grove	NW Corner HWY 17 & NW 10th St	E46-2	20.5	5.0	102.5		11.4		10		
Eagle Grove		E46-2	10.0	5.0	50.0	5.6					
Eagle Grove	Refer to Location Plan	Keynote 2	207.5	5.0	1037.5	115.3					
Eagle Grove	Refer to Location Plan	Keynote 2	18.0	5.0	90.0		10.0				
Eagle Grove	Refer to Location Plan	Keynote 3	902.0	5.0	4510.0	501.1					
Eagle Grove	Refer to Location Plan	Keynote 4	591.0	5.0	2955.0	328.3					
Eagle Grove	Refer to Location Plan	Keynote 6	94.0	5.0	470.0	52.2					
Eagle Grove	Refer to Location Plan	Keynote 7	70.5	5.0	352.5	39.2					
Eagle Grove	Refer to Location Plan	Keynote 9	14.0	5.0	70.0	7.8					
Eagle Grove	Refer to Location Plan	Keynote 10	51.0	5.0	255.0	28.3					
Eagle Grove	Refer to Location Plan	Keynote 12	51.0	5.0	255.0	28.3					
Eagle Grove	Refer to Location Plan	Keynote 13	75.0	5.0	375.0	41.7					
Eagle Grove	Refer to Location Plan	Keynote 15	12.0	5.0	60.0	6.7					
Eagle Grove	Refer to Location Plan	Keynote 15	46.0	15.1	694.6	77.2					
Eagle Grove	Refer to Location Plan	Keynote 15	37.0	7.5	277.5	30.8					
Eagle Grove	Refer to Location Plan	Keynote 15	63.0	10.0	630.0	70.0					
Eagle Grove	Refer to Location Plan	Keynote 16	75.0	10.7	802.5	89.2					
Eagle Grove	Refer to Location Plan	Keynote 18									

113-1 Modified											
SIDEWALKS											
See MI-220 and S Sheets											
City	Location	Photo# / Keynote#	Sidewalk Length	Sidewalk Width	Sidewalk Area	4" PCC Sidewalk	6" PCC Sidewalk	8" PCC Sidewalk	Detectable Warnings	Earthwork	Remarks
			FT	FT	SF	SY	SY	SY	SF	CY	
Parkersburg	NE Corner HWY 57 & Miners St	M2-1	16.0	5.0	80.0		8.9		10		
Parkersburg		M2-1	5.0	5.0	25.0	2.8					
Parkersburg	SW Corner HWY 57 & Miners St	M3-1	13.0	4.0	52.0		5.8		8		
Parkersburg	NW Corner HWY 57 & Miners St	M3-2	9.0	4.0	36.0		4.0		8		
Parkersburg	SE Corner HWY 57 & Day St	M8-2	8.0	5.0	40.0		4.4		10		
Parkersburg		M8-2	15.0	5.0	75.0	8.3					
Parkersburg	SW Corner HWY 57 & Day St	M9-1	11.0	5.0	55.0		6.1		10	1.0	
Parkersburg		M9-1	13.0	5.0	65.0	7.2					
Parkersburg	SE Corner HWY 14 & Railroad St	M14-2	11.0	5.0	55.0		6.1		10		
Parkersburg		M14-2	9.0	5.0	45.0	5.0					
Parkersburg	SW Corner Hwy 14 & Railroad St	M15-1	16.0	4.0	64.0	7.1					
Parkersburg	Refer to Location Plan	Keynote 2	20.0	4.0	80.0	8.9					
Parkersburg	Refer to Location Plan	Keynote 2	49.0	5.0	245.0	27.2					
Parkersburg	Refer to Location Plan	Keynote 3	13.0	4.0	52.0	5.8					
Parkersburg	Refer to Location Plan	Keynote 3	66.0	5.0	330.0	36.7					
Parkersburg	Refer to Location Plan	Keynote 5	8.0	4.0	32.0	3.6					
Parkersburg	Refer to Location Plan	Keynote 5	101.0	5.0	505.0	56.1					
Parkersburg	Refer to Location Plan	Keynote 6	55.0	4.0	220.0	24.4					
Parkersburg	Refer to Location Plan	Keynote 6	21.0	5.0	105.0	11.7					
Parkersburg	Refer to Location Plan	Keynote 7	4.0	4.0	16.0	1.8					
Parkersburg	Refer to Location Plan	Keynote 7	5.0	5.0	25.0	2.8					
Parkersburg	Refer to Location Plan	Keynote 8	44.0	5.0	220.0	24.4					

DRIVEWAYS						DRIVEWAYS Modified
Refer to MI-210.						
City	Location	Photo #	Thickness IN	Area	Remarks	
				SY		
Aplington	Drive on south side HWY 57; 1127 Parriott St	A4-1	6	6.7	Sidewalk constraints	
Aplington		A4-1	6	16.0		
Aplington	Drive on south side HWY 57; 1113 Parriott St	A4-2	6	17.8		
Aplington		A4-2	6	8.9	Sidewalk constraints	
Aplington		A4-2	6	21.3		
Aplington	Drive on south side HWY 57; 1101 Parriott St.	A5-1	6	16.0		
Aplington		A5-1	6	8.4	Sidewalk constraints	
Aplington	Drive on north side HWY 57; 1132 Parriott St	A6-1	6	24.4		
Aplington		A6-1	6	12.2	Sidewalk constraints	
Aplington		A6-1	6	29.3		
Aplington	Drive on north side HWY 57; 1124 Parriott St	A6-1	6	18.7		
Aplington	Drive on north side HWY 57; 1106 Parriott St	A6-2	6	18.9		
Aplington		A6-2	6	9.4	Sidewalk constraints	
Aplington		A6-2	6	26.7	Trapezoidal area	
Aplington	Drive on south side HWY 57; 1021 Parriott St.	A9-1	6	6.7	Sidewalk constraints	
Aplington		A9-1	6	20.2	Trapezoidal area	
Aplington	Drive on south side HWY 57; 1001 & 1009 Parriott St.	A9-2	8	23.3	Sidewalk constraints	
Aplington		A9-2	8	23.3		
Aplington	Drive on north side HWY 57; 1000 Parriott St.	A10-1	6	33.3		
Aplington		A10-1	6	27.8	Sidewalk constraints	
Aplington		A10-1	6	61.1		
Aplington	SW Corner HWY 57 & 10th St.	A11-1	8	10.7		
Aplington		A11-1	8	5.3	Sidewalk constraints	
Aplington		A11-1	8	13.3		
Aplington		A11-1	8	5.3		
Aplington	Drive on north side HWY 57; 812 Parriott St	A13-1	6	10.0		
Aplington		A13-1	6	5.0	Sidewalk constraints	
Aplington		A13-1	6	14.7	Trapezoidal area	
Aplington	Drive on south HWY 57; 815 Parriott St.	A14-1	6	13.3		
Aplington		A14-1	6	5.3	Sidewalk constraints	
Aplington	Drive on south HWY 57; 811 Parriott St.	A14-2	6	4.4	Sidewalk constraints	
Aplington		A14-2	6	17.3	Trapezoidal area	
Aplington	Drive on north side HWY 57; 702 Parriott St.	A19-1	6	11.1		
Aplington		A19-1	6	4.4	Sidewalk constraints	
Aplington		A19-1	6	17.3	Trapezoidal area	
Aplington	Drive on north side HWY 57; 632 Parriott St.	A19-2	6	4.4	Sidewalk constraints	
Aplington		A19-2	6	18.8	Trapezoidal area	
Aplington	Drive on north side HWY 57; 626 Parriott St.	A20-1	6	4.4	Sidewalk constraints	
Aplington		A20-1	6	18.8	Trapezoidal area	
Aplington	Drive on north side HWY 57; 620 Parriott St.	A20-2	6	4.4	Sidewalk constraints	
Aplington		A20-2	6	7.8		
Aplington		A20-2	6	8.7	Trapezoidal area	
Aplington	Drive on north side HWY 57; 614 Parriott St.	A21-1	6	8.4	Sidewalk constraints	

DRIVEWAYS						DRIVEWAYS Modified
Refer to MI-210.						
City	Location	Photo #	Thickness IN	Area	Remarks	
				SY		
Aplington		A21-1	6	28.9	Trapezoidal area	
Aplington	Drive on north side of HWY 57; 606 Parriott St (garage drive)	A21-2	6	5.3	Sidewalk constraints	
Aplington		A21-2	6	21.0	Trapezoidal area	
Aplington	Drive on north side of HWY 57; 606 Parriott St (parking lot drive)	A22-1	6	35.6		
Aplington		A22-1	6	14.2	Sidewalk constraints	
Aplington	Drive on south side HWY 57; 625 Parriott St	A23-1	6	5.3	Sidewalk constraints	
Aplington		A23-1	6	20.8	Trapezoidal area	
Aplington	Drive on south side HWY 57; 615 Parriott St	A23-2	6	5.3	Sidewalk constraints	
Aplington		A23-2	6	19.4	Trapezoidal area	
Aplington	Drive on north side HWY 57; 536 Parriott St	A26-1	6	10.0		
Aplington		A26-1	6	4.0	Sidewalk constraints	
Aplington		A26-1	6	12.0		
Aplington	Drive on north side HWY 57; 528 Parriott St	A26-2	6	13.3		
Aplington		A26-2	6	6.7	Sidewalk constraints	
Aplington		A26-2	6	17.1	Trapezoidal area	
Aplington	Drive on north side HWY 57; 520 Parriott St.	A27-1	6	8.0		
Aplington		A27-1	6	10.0	Sidewalk constraints	
Aplington	Drive on south side HWY 57; 533 Parriott St.	A27-2	6	32.0		
Aplington		A27-2	6	10.7	Sidewalk constraints	
Aplington	Drive on south side HWY 57; 433 Parriott St.	A30-1	6	5.0	Sidewalk constraints	
Aplington		A30-1	6	12.2	Trapezoidal area	
Aplington	Drive on south side HWY 57; 421 Parriott St.	A30-2	6	7.3	Sidewalk constraints	
Aplington	Drive on south side HWY 57; 421 Parriott St.	A30-2	6	23.6	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 1019 Commercial Ave	E3-1	6	11.1		
Eagle Grove		E3-1	6	5.6	Sidewalk constraints	
Eagle Grove		E3-1	6	30.3	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 1001 & 923 S. Commerical Ave	E3-2	6	22.2		
Eagle Grove		E3-2	6	11.1	Sidewalk constraints	
Eagle Grove		E3-2	6	53.7	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17 between SW 9th St & RR; 913 S. Commercial Ave	E4-1	6	14.4		
Eagle Grove		E4-1	6	7.2	Sidewalk constraints	
Eagle Grove		E4-1	6	37.3	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 821 & 815 S. Commerical Ave	E5-1	6	27.8		
Eagle Grove		E5-1	6	13.9	Sidewalk constraints	
Eagle Grove		E5-1	6	63.0	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 811 S. Commercial Ave	E5-2	6	11.1		
Eagle Grove		E5-2	6	5.6	Sidewalk constraints	
Eagle Grove		E5-2	6	25.7	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 805 S. Commercial Ave	E6-1	6	17.8		
Eagle Grove		E6-1	6	8.9	Sidewalk constraints	
Eagle Grove		E6-1	6	42.0	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 717 S. Commercial Ave	E6-2	6	16.7		
Eagle Grove		E6-2	6	8.3	Sidewalk constraints	
Eagle Grove		E6-2	6	39.7	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 711 S. Commercial Ave	E7-1	6	14.4		
Eagle Grove		E7-1	6	7.2	Sidewalk constraints	
Eagle Grove		E7-1	6	35.0	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17; 619 & 607 S. Commercial Ave	E7-2	6	13.3	Sidewalk constraints	
Eagle Grove	Drive on W Side of HWY 17; 521 S. Commercial Ave	E8-1	6	16.7		
Eagle Grove		E8-1	6	8.3	Sidewalk constraints	
Eagle Grove	Drive on W Side of HWY 17; 505 S. Commercial Ave	E8-2	6	5.6	Sidewalk constraints	
Eagle Grove	Drive on E Side of HWY 17; 808 S. Commerical Ave	E9-1	6	13.3		
Eagle Grove		E9-1	6	6.7	Sidewalk constraints	
Eagle Grove		E9-1	6	32.7	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 806 S. Commercial Ave	E9-2	6	5.6	Sidewalk constraints	
Eagle Grove		E9-2	6	25.7	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 800 S. Commercial Ave	E10-1	6	17.8		
Eagle Grove		E10-1	6	8.9	Sidewalk constraints	
Eagle Grove		E10-1	6	42.0	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 600 S. Commercial Ave	E10-2	6	8.9		
Eagle Grove		E10-2	6	4.4	Sidewalk constraints	
Eagle Grove		E10-2	6	23.3	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 520 & 518 S. Commercial Ave	E11-1	6	22.2		
Eagle Grove		E11-1	6	11.1	Sidewalk constraints	
Eagle Grove	Drive on E Side of HWY 17; 514 & 504 S. Commercial Ave	E11-2	6	8.9		
Eagle Grove		E11-2	6	8.9		
Eagle Grove		E11-2	6	12.8	Sidewalk constraints	
Eagle Grove	Drive on E Side of HWY 17; 314 Commercial Ave	E16-1	6	10.0		
Eagle Grove		E16-1	6	5.0	Sidewalk constraints	
Eagle Grove		E16-1	6	23.3	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 308 S Commercial Ave	E16-2	6	10.0		
Eagle Grove		E16-2	6	5.0	Sidewalk constraints	
Eagle Grove		E16-2	6	23.3	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17 between SW 2nd St and SW 1st St (Casey's Store)	E19-1	8	105.6	See Tab 113-1 for det. warnings	
					Trapezoidal area	
Eagle Grove		E19-1	8	38.0	Sidewalk constraints	
Eagle Grove	Alley on W Side of HWY 17 between SW 1st St & W Broadway St	E22-1	8	23.3	See Tab 113-1 for det. warnings	
					Trapezoidal area	

DRIVEWAYS						DRIVEWAYS Modified
Refer to MI-210.						
City	Location	Photo #	Thickness IN	Area	Remarks	
				SY		
Eagle Grove		E22-1	8	10.6	Sidewalk constraints	
Eagle Grove	Alley on E Side of HWY 17 between SW 1st St & W Broadway St	E23-1	8	24.4	Trapezoidal area	
Eagle Grove		E23-1	8	14.7	Sidewalk constraints	
Eagle Grove		E23-1	8	26.7	Trapezoidal area	
Eagle Grove	Alley on W Side of HWY 17 between W Broadway St & NW 1st St	E25-1	8	26.8	Trapezoidal area	
Eagle Grove		E25-1	8	11.7	Sidewalk constraints	
Eagle Grove	Drive on W Side of HWY 17 between W Broadway St & NW 1st St	E25-2	6	6.7	Sidewalk constraints	
Eagle Grove		E25-2	6	15.6	Trapezoidal area	
Eagle Grove	Alley on E Side of HWY 17 between W Broadway St & NW 1st St	E26-1	8	25.9	Trapezoidal area	
Eagle Grove		E26-1	8	13.8	Sidewalk constraints	
Eagle Grove	Drive on W Side of HWY 17 between NW 1st St & NW 2nd St (Cenex S Entrance)	E29-1	8	19.4	Sidewalk constraints	
Eagle Grove		E29-1	8	88.7	Trapezoidal area	
Eagle Grove	Drive on W Side of HWY 17 between NW 1st St & NW 2nd St (Cenex N Entrance)	E29-2	8	19.4	Sidewalk constraints	
Eagle Grove		E29-2	8	88.7	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17 between NW 1st & NW 2nd St (Fareway S Entrance)	E30-1	6	14.7	Sidewalk constraints	
Eagle Grove		E30-1	6	35.3		
Eagle Grove	Drive on E Side of HWY 17 between NW 1st & NW 2nd St (Fareway N Entrance)	E30-2	6	14.4	Sidewalk constraints	
Eagle Grove		E30-2	6	44.1		
Eagle Grove	Drive on W Side of Hwy 17 between NW 2nd St & NW 3rd St (Twins Shoppe Entrance)	E31-1	6	16.1	Sidewalk constraints	
Eagle Grove		E31-1	6	72.3	Trapezoidal area	
Eagle Grove	Alley on W Side of HWY 17 between NW 2nd St & NW 3rd St	E31-2	8	23.9		
Eagle Grove		E31-2	8	11.9	Sidewalk constraints	
Eagle Grove		E31-2	8	54.8	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17 between NW 2nd St & NW 3rd St (Subway Entrance)	E32-1	6	19.4	Sidewalk constraints	
Eagle Grove		E32-1	6	33.1		
Eagle Grove	Alley on E Side of HWY 17 between NW 2nd St & NW 3rd St	E32-2	8	17.8		
Eagle Grove		E32-2	8	8.9	Sidewalk constraints	
Eagle Grove		E32-2	8	12.4		
Eagle Grove	Drive on E Side HWY 17 between NW 3rd St & NW 4th St	E35-1	6	20.0		
Eagle Grove		E35-1	6	10.0	Sidewalk constraints	
Eagle Grove		E35-1	6	42.2	Trapezoidal area	
Eagle Grove	Drive on E Side of HWY 17; 712 N Iowa Ave	E41-1	6	8.9	Sidewalk constraints	
Eagle Grove		E41-1	6	3.6		
Eagle Grove	Drive on E Side of HWY 17 between NW 9th St & NW 10th St	E44-1	6	11.1	Sidewalk constraints	
Eagle Grove		E44-1	6	7.8		
Parkersburg	Drive on N Side of HWY 57; 101 Buswell St	M4-1	6	8.9	Sidewalk constraints	
Parkersburg	Drive on N Side of HWY 57; 103 Buswell St (W Drive)	M4-2	6	5.3	Sidewalk constraints	
Parkersburg	Drive on N Side of HWY 57; 103 Buswell St (E Drive) & 107 Buswell St	M5-1	6	13.3		
Parkersburg		M5-1	6	6.7	Sidewalk constraints	
Parkersburg		M5-1	6	18.3	Trapezoidal area	
Parkersburg	Drive on N Side of HWY 57; 107 Buswell St	M5-2	6	21.3	Trapezoidal area	
Parkersburg	Drive on N Side of HWY 57; 109 Buswell St	M6-1	6	6.7		
Parkersburg		M6-1	6	17.1	Trapezoidal area	
Parkersburg	Drive on S Side of HWY 57; 104 Buswell St	M7-1	6	13.3		
Parkersburg		M7-1	6	6.7	Sidewalk constraints	
Parkersburg		M7-1	6	20.2	Trapezoidal area	
Parkersburg	Drive on N Side of HWY 57; 201 & 203 Buswell St	M10-1	6	13.3		
Parkersburg		M10-1	6	12.2	Sidewalk constraints	
Parkersburg		M10-1	6	29.3	Trapezoidal area	
Parkersburg	Drive on N Side of HWY 57; 211 6th St	M10-2	6	20.0		
Parkersburg	Drive on S Side of HWY 57; 206 Buswell St	M11-2	6	17.8		
Parkersburg	Drive on W Side of HWY 14; 203 6th St	M12-1	6	38.9		
Parkersburg		M12-1	6	61.7	Trapezoidal area	
Parkersburg	Drive on E Side of HWY 14; 301 Coates St	M13-1	6	1.8	Sidewalk constraints	

PEDESTRIAN PATH CLOSURES					113-2 Modified
*Assumes 6 foot wide barricade. Closures may need to be removed and re-established.					
City	Location	Photo #	Type III Barricades*	Remarks	
			No.		
Aplington	NE Corner HWY 57 & 12th St	A2-1	1		
	SE Corner HWY 57 & 12th St	A2-2	1		
	SW Corner HWY 57 & 12th St	A3-1	2		
Aplington	NE Corner HWY 57 & 11th St	A7-1	1		
	SE Corner HWY 57 & 11th St	A7-2	1		
	SW Corner HWY 57 & 11th St	A8-1	2		
	NW Corner HWY 57 & 11th St	A8-2	2		
Aplington	NE Corner HWY 57 & 10th St	-	1		
	SE Corner HWY 57 & 10th St	-	1		
	SW Corner HWY 57 & 10th St	A11-1	2		
	NW Corner HWY 57 & 10th St	A11-2	2		
Aplington	SE Corner HWY 57 & 9th St	A12-2	1		
	SW Corner HWY 57 & 9th St	-	1		
Aplington	NE Corner HWY 57 & 8th St	A15-1	1		
	SE Corner HWY 57 & 8th St	A15-2	2		
	SW Corner HWY 57 & 8th St	A16-1	2		
	NW Corner HWY 57 & 8th St	A16-2	1		
Aplington	SE Corner HWY 57 & 7th St	A17-2	1		
	SW Corner HWY 57 & 7th St	A18-1	2		
Aplington	SE Corner HWY 57 & 6th St	A24-2	1		
	SW Corner HWY 57 & 6th St	A25-1	1		
Aplington	SE Corner HWY 57 & 5th St	A28-2	2		
	SW Corner HWY 57 & 5th St	A29-1	1		
	NW Corner HWY 57 & 5th St	A29-2	1		
Aplington	SW Corner HWY 57 & 4th St	A32-1	1		
Britt	NE Corner HWY 18 & Main Ave N	B2-1	1		
	SE Corner HWY 18 & Main Ave N	B2-2	1		
	SW Corner HWY 18 & Main Ave N	B3-1	1		
	NW Corner HWY 18 & Main Ave N	B3-2	1		
Buffalo Center	NE Corner HWY 9 & 2nd St NW	C2-1	1		
	NW Corner HWY 9 & 2nd St NW	C3-2	1		
Buffalo Center	NE Corner HWY 9 & N Main St	C4-1	1		
	SE Corner HWY 9 & S Main St	C4-2	2		
	SW Corner HWY 9 & S Main St	C5-1	2		
	NW Corner HWY 9 & N Main St	C5-2	1		
Eagle Grove	SW Corner HWY 17 & SW 9th St	E2-1	1		
	NW Corner HWY 17 & SW 9th St	E2-2	1		
Eagle Grove	NE Corner HWY 17 & SW 4th St	E12-1	2		
	SE Corner HWY 17 & SW 4th St	E12-2	1		
	SW Corner HWY 17 & SW 4th St	E13-1	1		
	NW Corner HWY 17 & SW 4th St	E13-2	2		
Eagle Grove	NE Corner HWY 17 & SW 3rd St	E14-1	2		
	SE Corner HWY 17 & SW 3rd St	E14-2	1		
	SW Corner HWY 17 & SW 3rd St	E15-1	1		
	NW Corner HWY 17 & SW 3rd St	E15-2	2		
Eagle Grove	NE Corner HWY 17 & SW 2nd St	E17-1	2		
	SE Corner HWY 17 & SW 2nd St	E17-2	1		
	SW Corner HWY 17 & SW 2nd St	E18-1	1		
	NW Corner HWY 17 & SW 2nd St	E18-2	2		
Eagle Grove	NE Corner HWY 17 & SW 1st St	E20-1	2		
	SE Corner HWY 17 & SW 1st St	E20-2	2		
	SW Corner HWY 17 & SW 1st St	E21-1	2		
	NW Corner HWY 17 & SW 1st St	E21-2	2		
Eagle Grove	NE Corner HWY 17 & W Broadway St	-	1		
	SW Corner HWY 17 & W Broadway St	-	1		
	NW Corner HWY 17 & W Broadway St	E24-2	2		
Eagle Grove	NE Corner HWY 17 & NW 1st St	E27-1	2		
	SE Corner HWY 17 & NW 1st St	E27-2	1		
	SW Corner HWY 17 & NW 1st St	E28-1	2		
	NW Corner HWY 17 & NW 1st St	E28-2	2		

PEDESTRIAN PATH CLOSURES					113-2 Modified
*Assumes 6 foot wide barricade. Closures may need to be removed and re-established.					
City	Location	Photo #	Type III Barricades*	Remarks	
			No.		
Eagle Grove	NE Corner HWY 17 & NW 3rd St	E33-1	2		
	SE Corner HWY 17 & NW 3rd St	E33-2	1		
	SW Corner HWY 17 & NW 3rd St	E34-1	2		
	NW Corner HWY 17 & NW 3rd St	E34-2	2		
Eagle Grove	NE Corner HWY 17 & NW 4th St	E36-1	1		
	SE Corner HWY 17 & NW 4th St	E36-2	1		
	SW Corner HWY 17 & NW 4th St	E37-1	1		
	NW Corner HWY 17 & NW 4th St	E37-2	2		
Eagle Grove	SE Corner HWY 17 & N Iowa Ave	E38-2	1		
	SW Corner HWY 17 & N Iowa Ave	E39-1	1		
Eagle Grove	NE Corner HWY 17 & NW 7th St	E40-1	1		
	SE Corner HWY 17 & NW 7th St	E40-2	1		
Eagle Grove	NE Corner HWY 17 & NW 8th St	E42-1	1		
	SE Corner HWY 17 & NW 8th St	E42-2	1		
Eagle Grove	NE Corner HWY 17 & NW 9th St	E43-1	1		
	SE Corner HWY 17 & NW 9th St	E43-2	1		
Eagle Grove	SE Corner HWY 17 & NW 10th St	E45-2	1		
	NW Corner HWY 17 & NW 10th St	E46-2	1		
Humboldt	SE Corner HWY 169 & Wildcat Rd/4th Ave SW	H2-2	1		
	SW Corner HWY 169 & Wildcat Rd/4th Ave SW	H3-1	1		
Humboldt	NE Corner HWY 169 & 3rd Ave N	H4-1	1		
Leland	NE Corner HWY 9 & E Broadway St	K2-1	1		
	SE Corner HWY 9 & E Broadway St	K2-2	1		
	SW Corner HWY 9 & W Broadway St	K3-1	1		
	NW Corner HWY 9 & W Broadway St	K3-2	1		
Parkersburg	NE Corner HWY 57 & Miners St	M2-1	1		
	NW Corner HWY 57 & Miners St	M3-2	1		
Parkersburg	SE Corner HWY 57 & Day St	M8-2	1		
	SW Corner HWY 57 & Day St	M9-1	2		
Parkersburg	SE Corner HWY 14 & Railroad St	M14-2	1		
	SW Corner HWY 14 & Railroad St	M15-1	2		

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

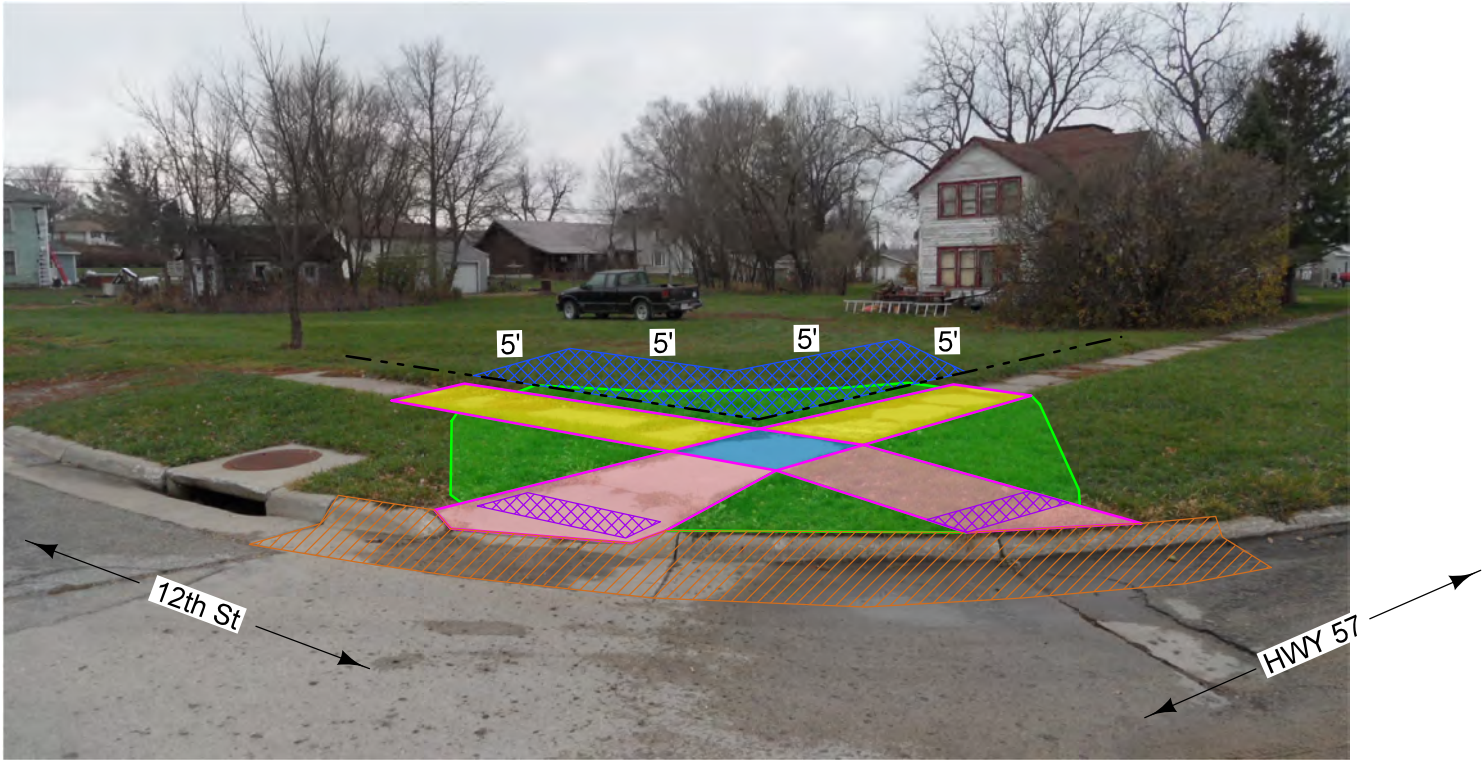


Photo A3-1

SW Corner HWY 57 & 12th St
1209 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

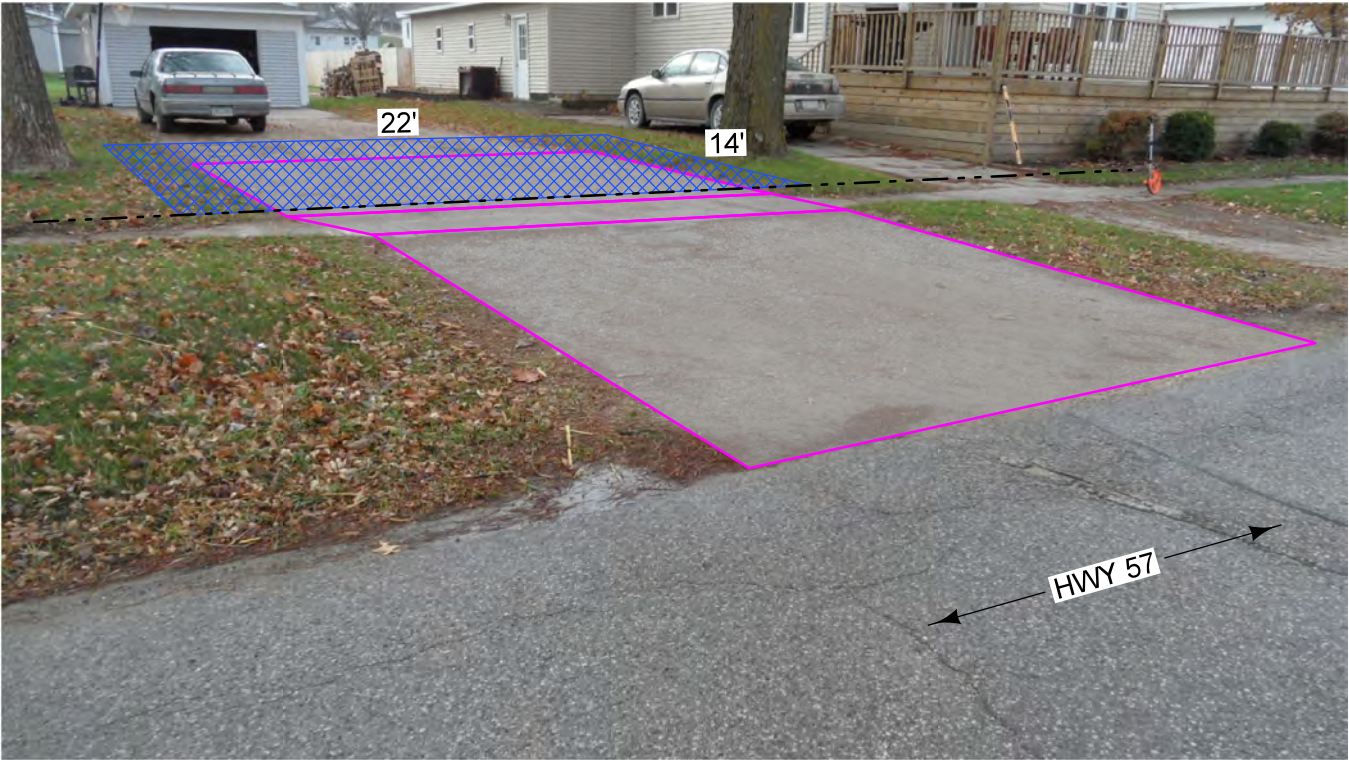


Photo A4-2

Drive on south side of HWY 57
1113 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

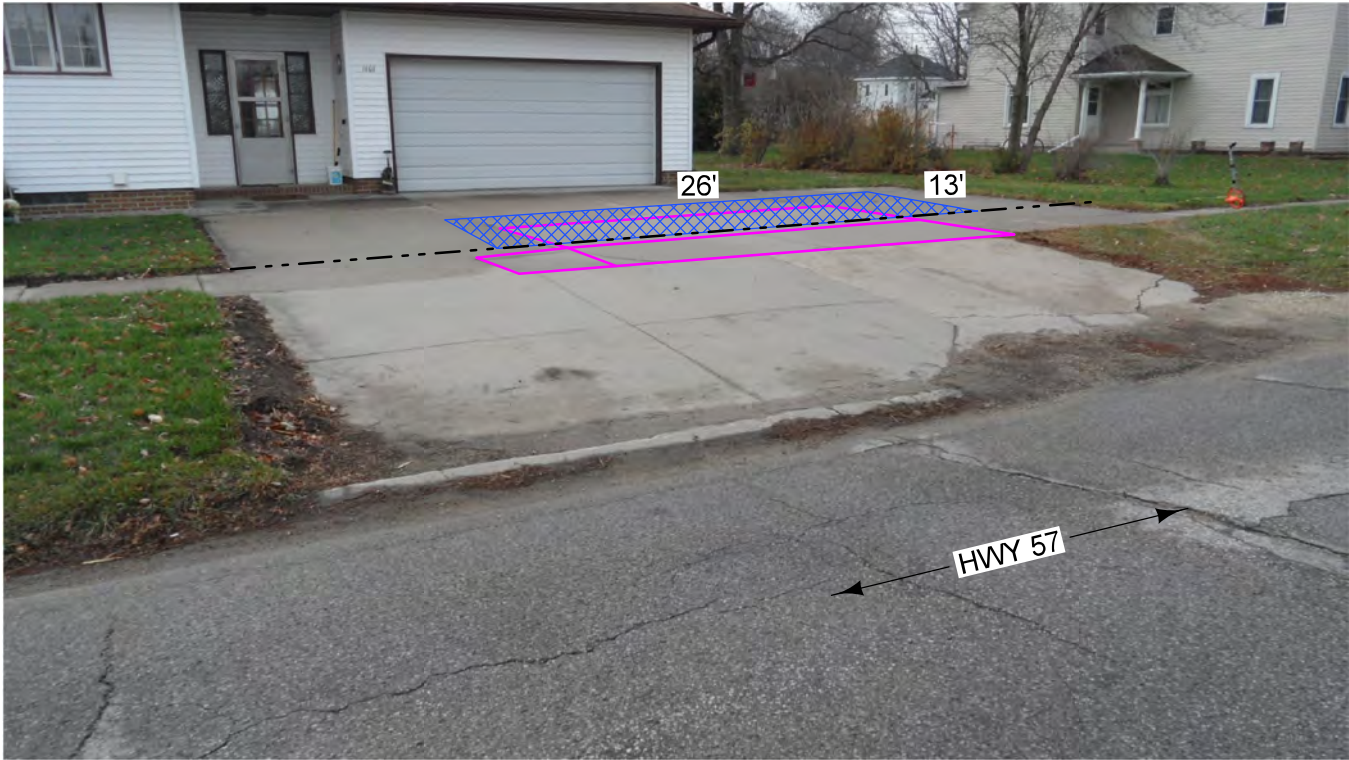


Photo A5-1

Drive on south side of HWY 57
1101 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo A6-1

Drives on north side of HWY 57
1132 & 1124 Parriott St

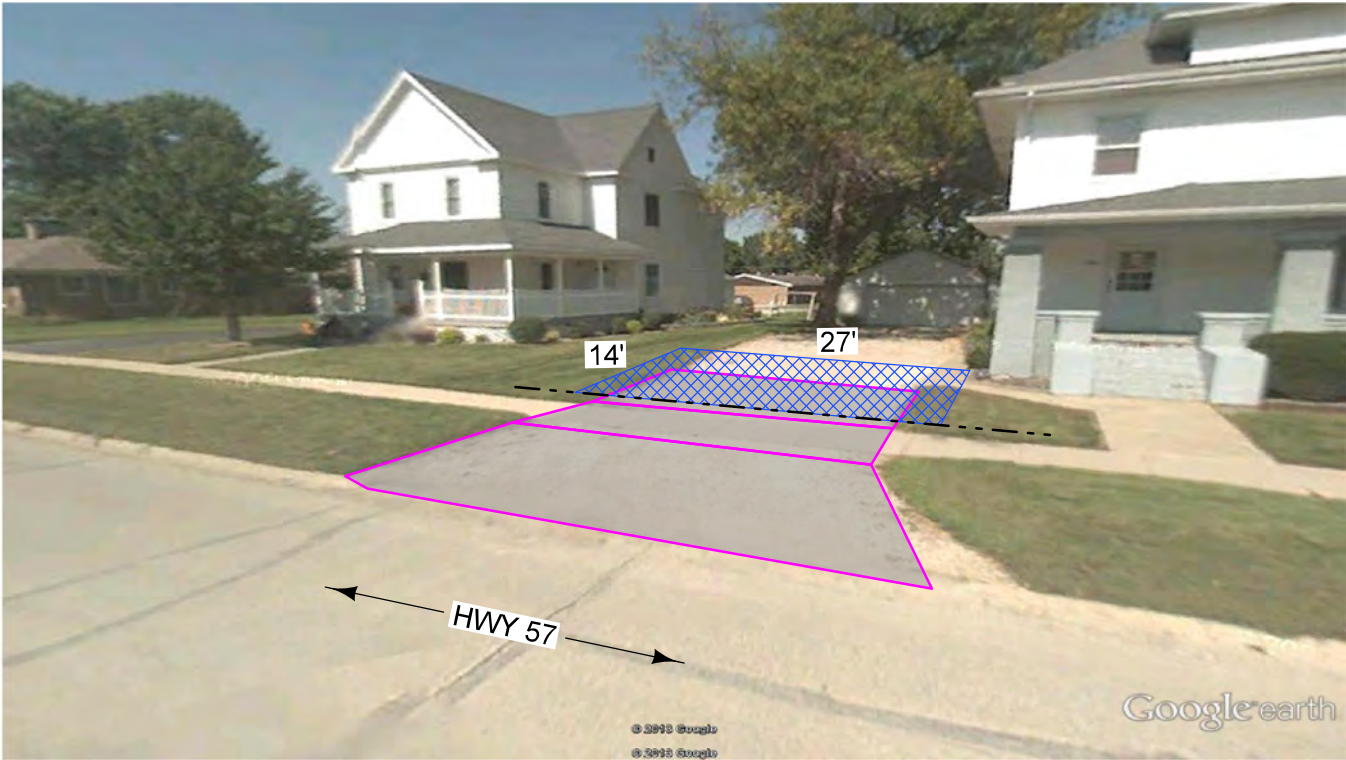





Photo A6-2

Drive on north side of HWY 57
1106 Parriott St

Aplington

- NOTE:
1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

- LEGEND:
-  - Temporary Easement
 -  - Approximate ROW
 -  - Approximate Property Line

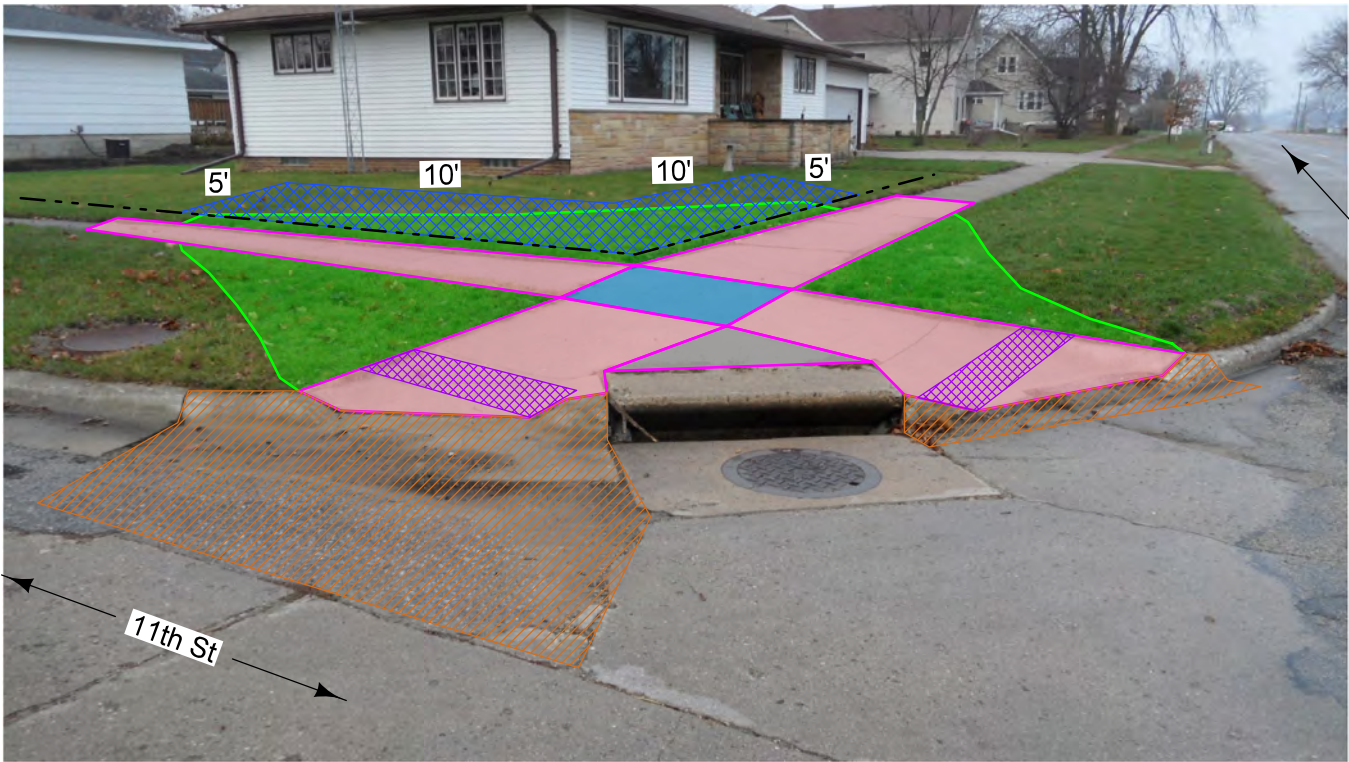


Photo A8-1

SW Corner HWY 57 & 11th St
1101 Parriott St



Photo A8-2

NW Corner 11th St & HWY 57
1102 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

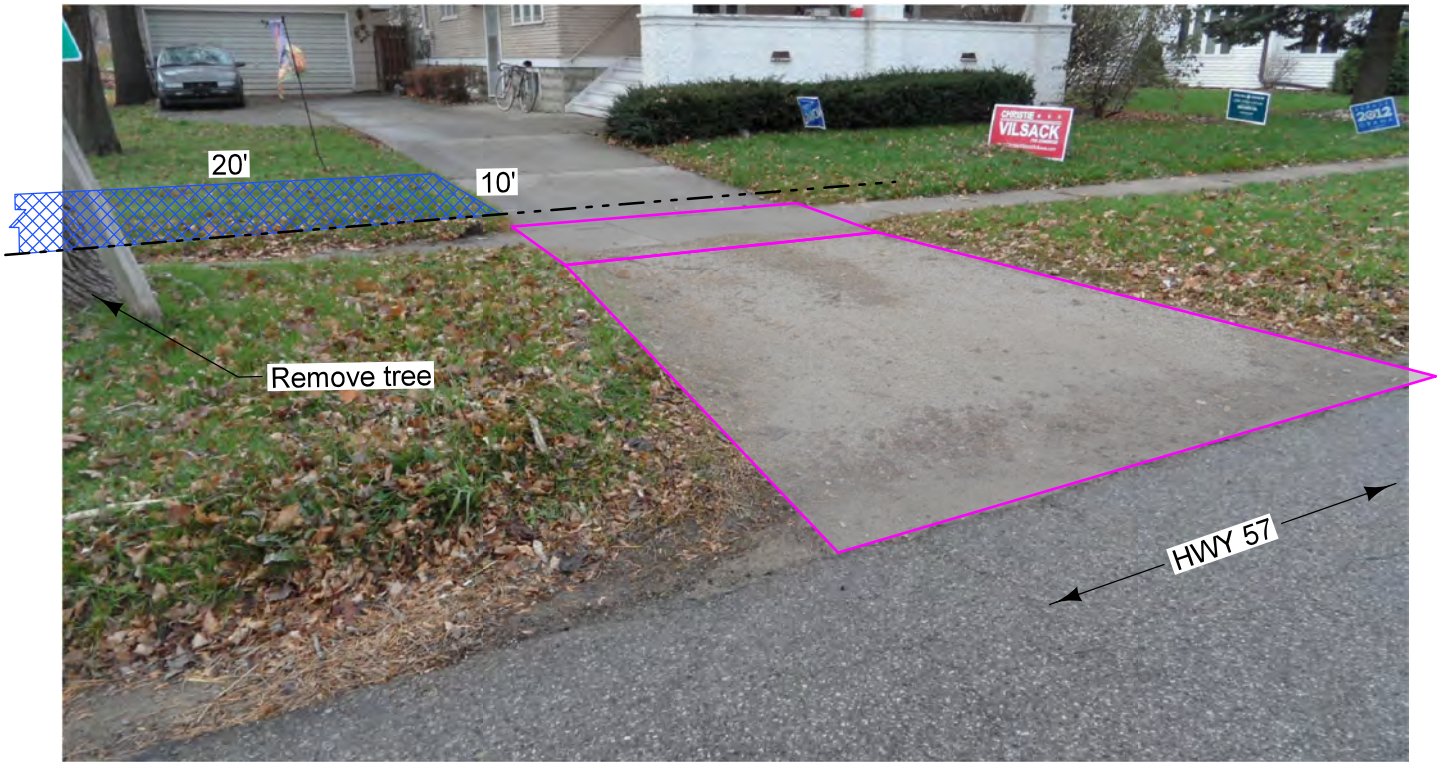


Photo A9-1

Drive on south side of HWY 57
1021 Parriott St

Aplington

- NOTE:
1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

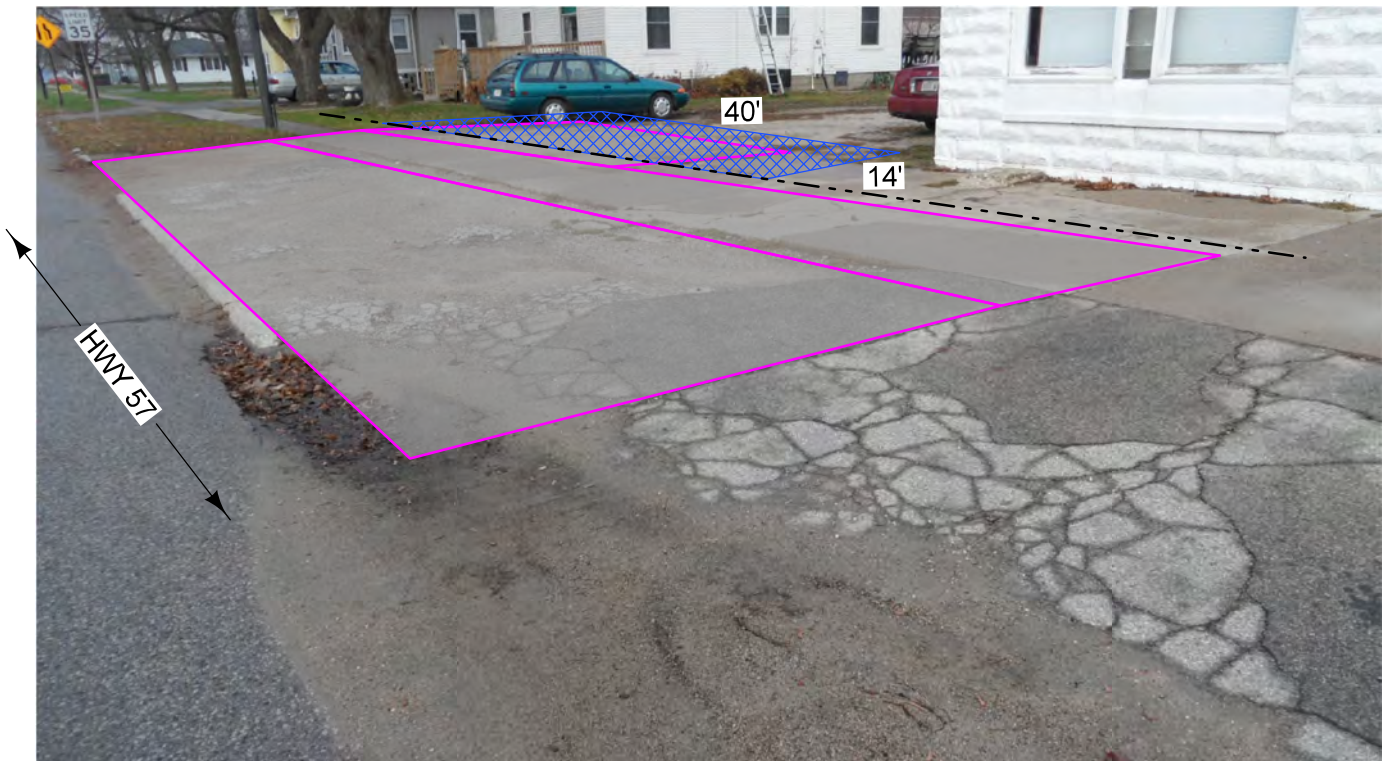


Photo A10-1

Drive on north side of HWY 57
1000 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

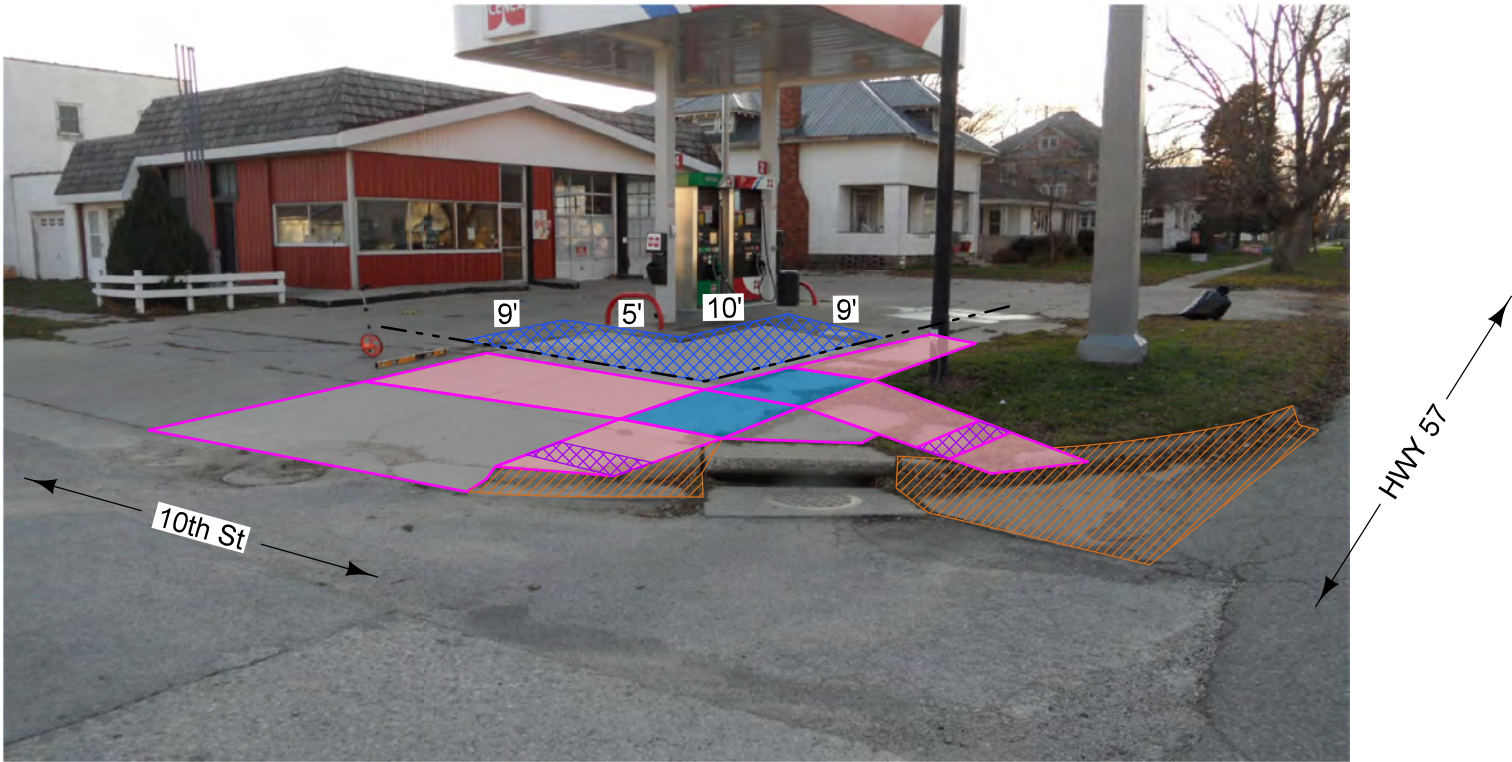


Photo A11-1


SW Corner HWY 57 & 10th St
1001 Parriott St

Aplington

NOTE:

1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.
3. City R.O.W. approximately 3' west of stoop edge.

LEGEND:

 - Temporary Easement

— - — . - Approximate ROW

— - — - - Approximate Property Line

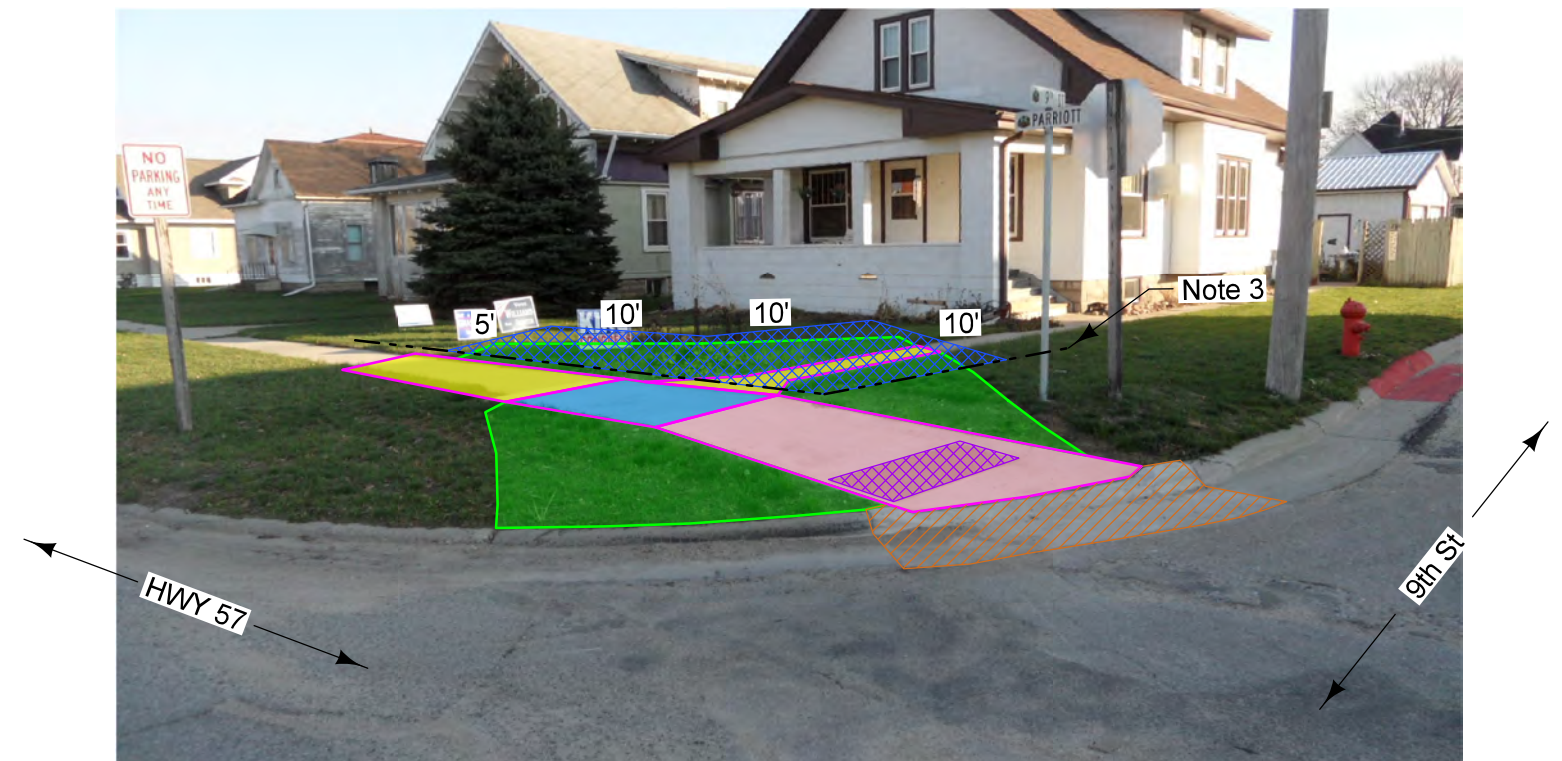


Photo A12-2

SE Corner HWY 57 & 9th St
827 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

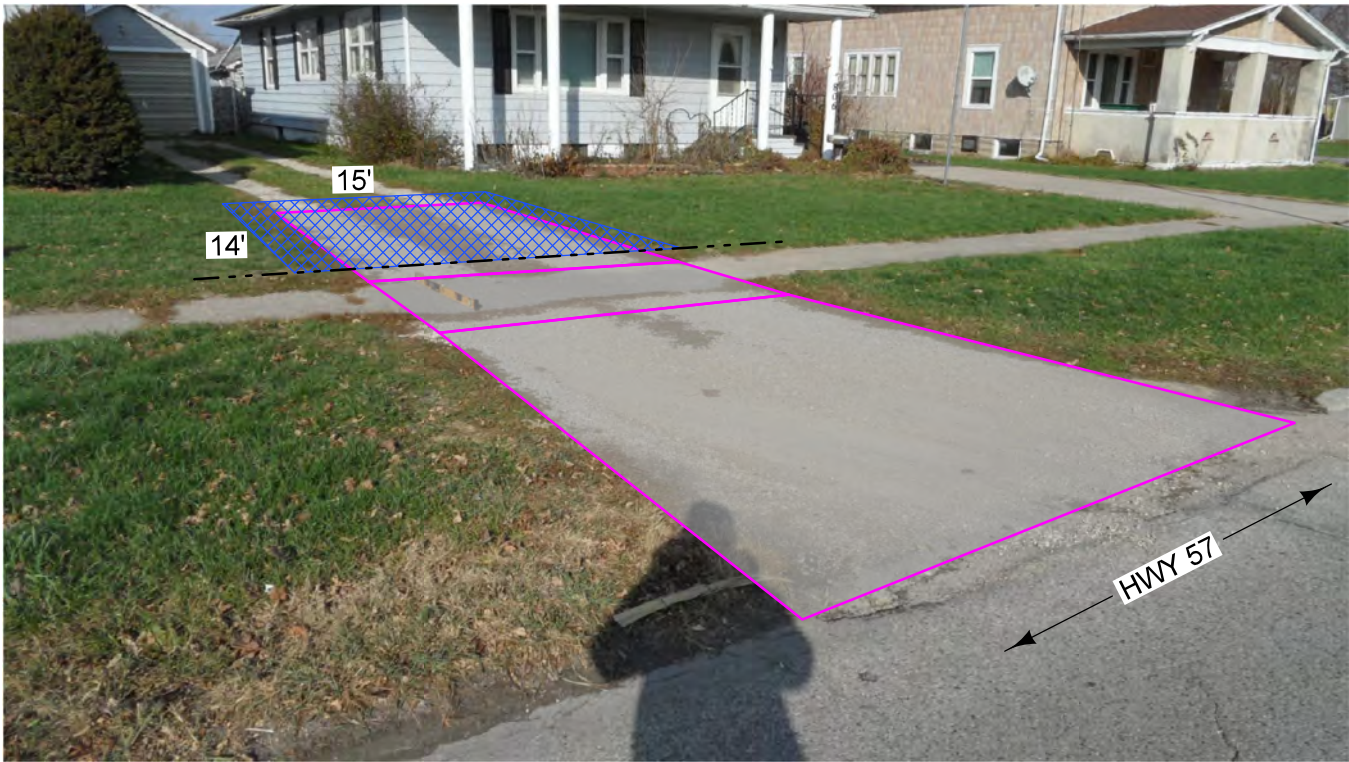


Photo A13-1

Drive on north side of HWY 57
812 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo A14-1

Drive on south side of HWY 57
815 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

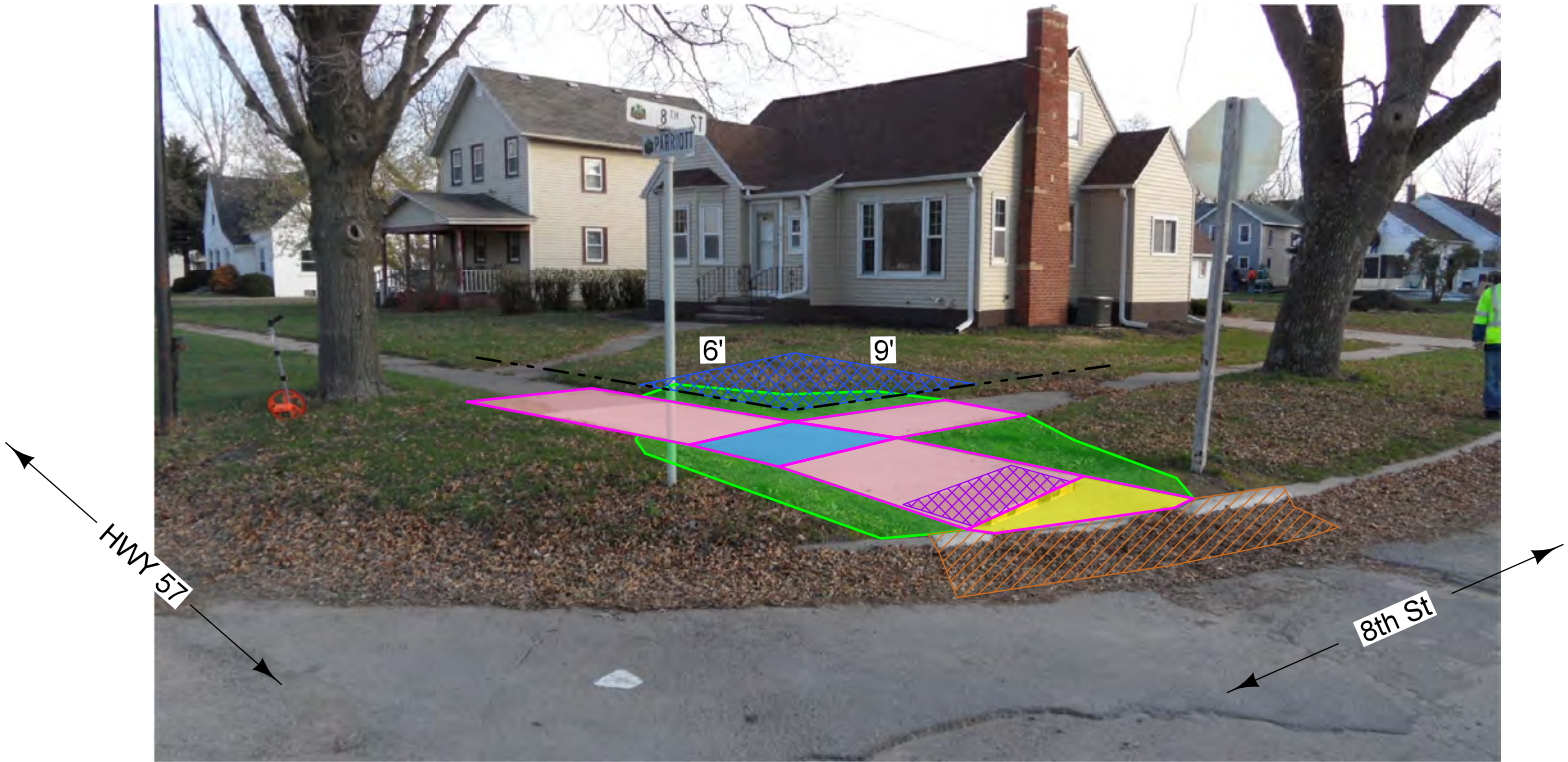


Photo A15-2

SE Corner HWY 57 & 8th St
729 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

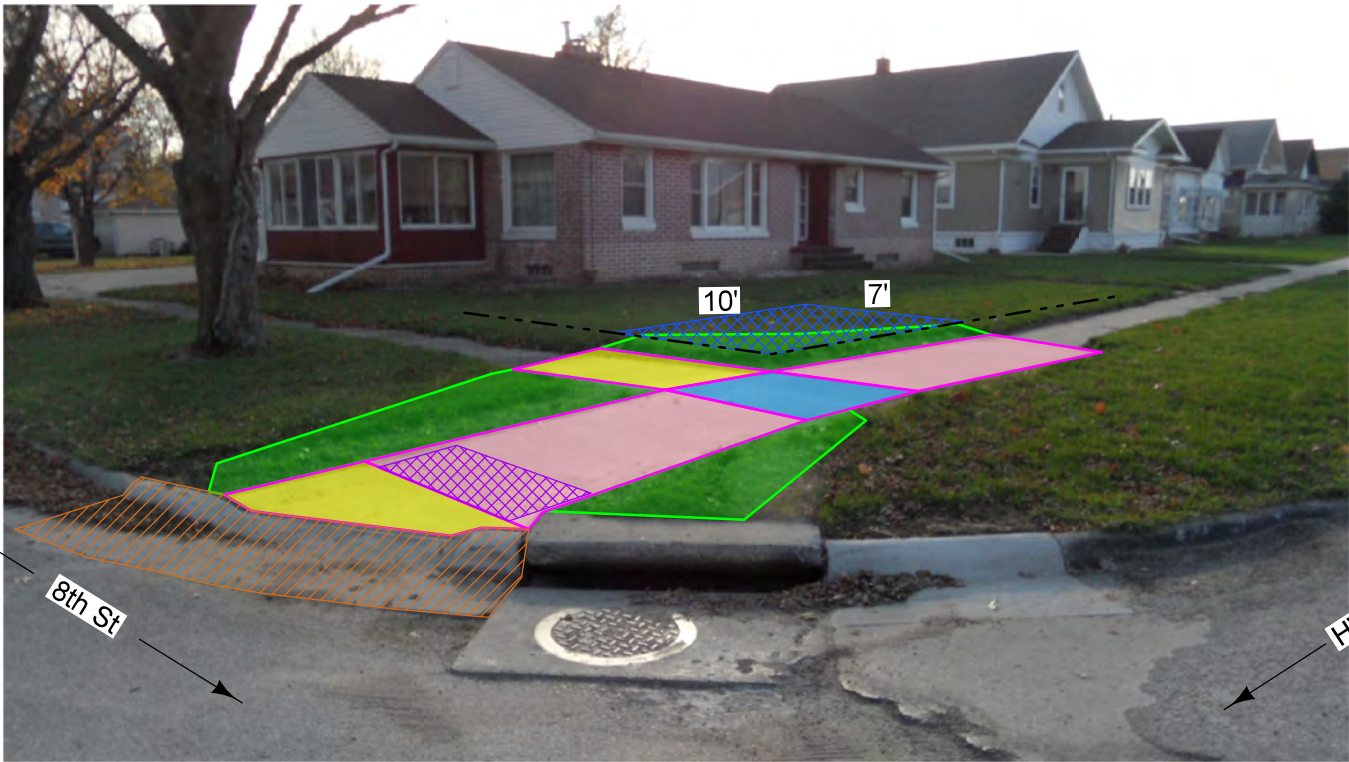


Photo A16-1

SW Corner HWY 57 & 8th St
805 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

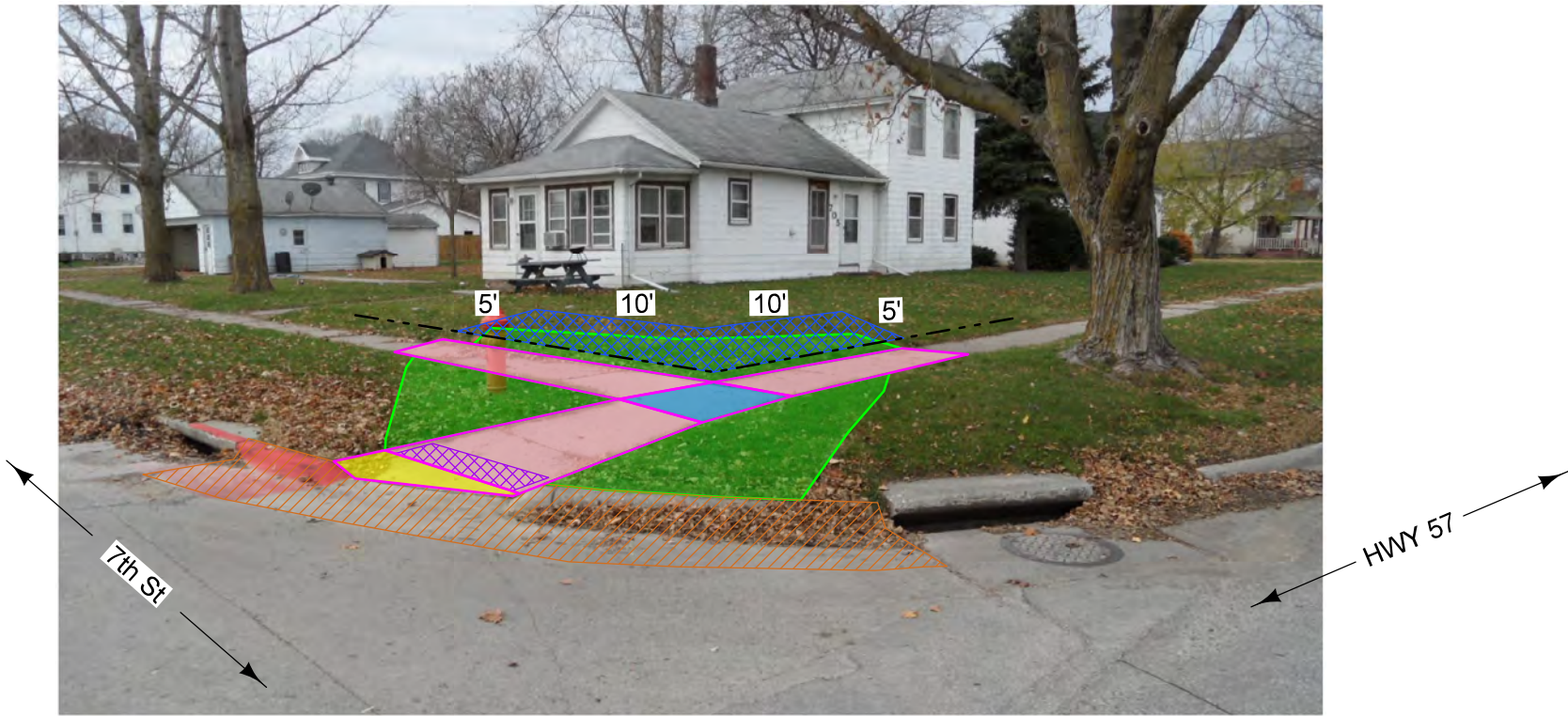


Photo A18-1

SW Corner HWY 57 & 7th St
705 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

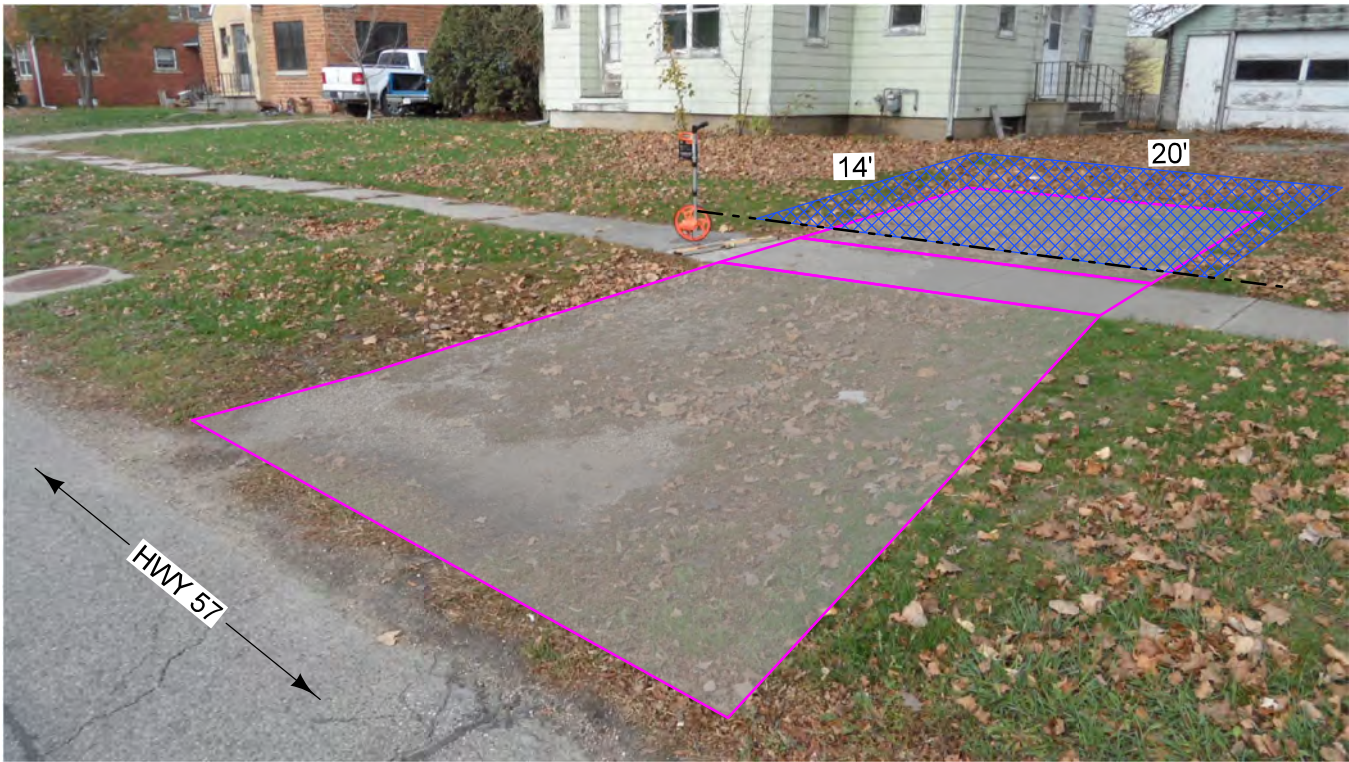


Photo A19-1

Drive on north side of HWY 57
702 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo A20-1

Drive on north side of HWY 57
626 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

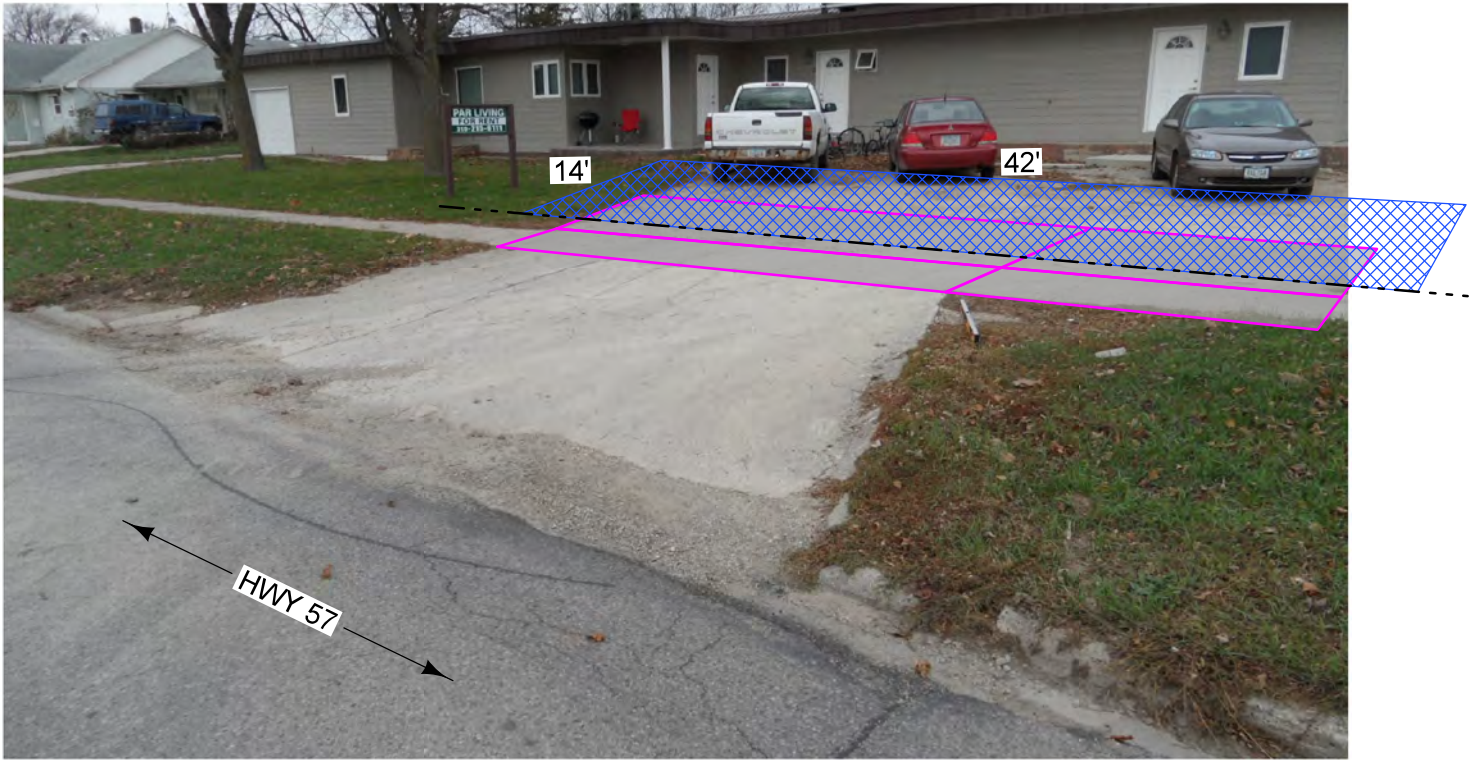


Photo A22-1

Drive on north side of HWY 57
606 Parriott St (parking lot drive)

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

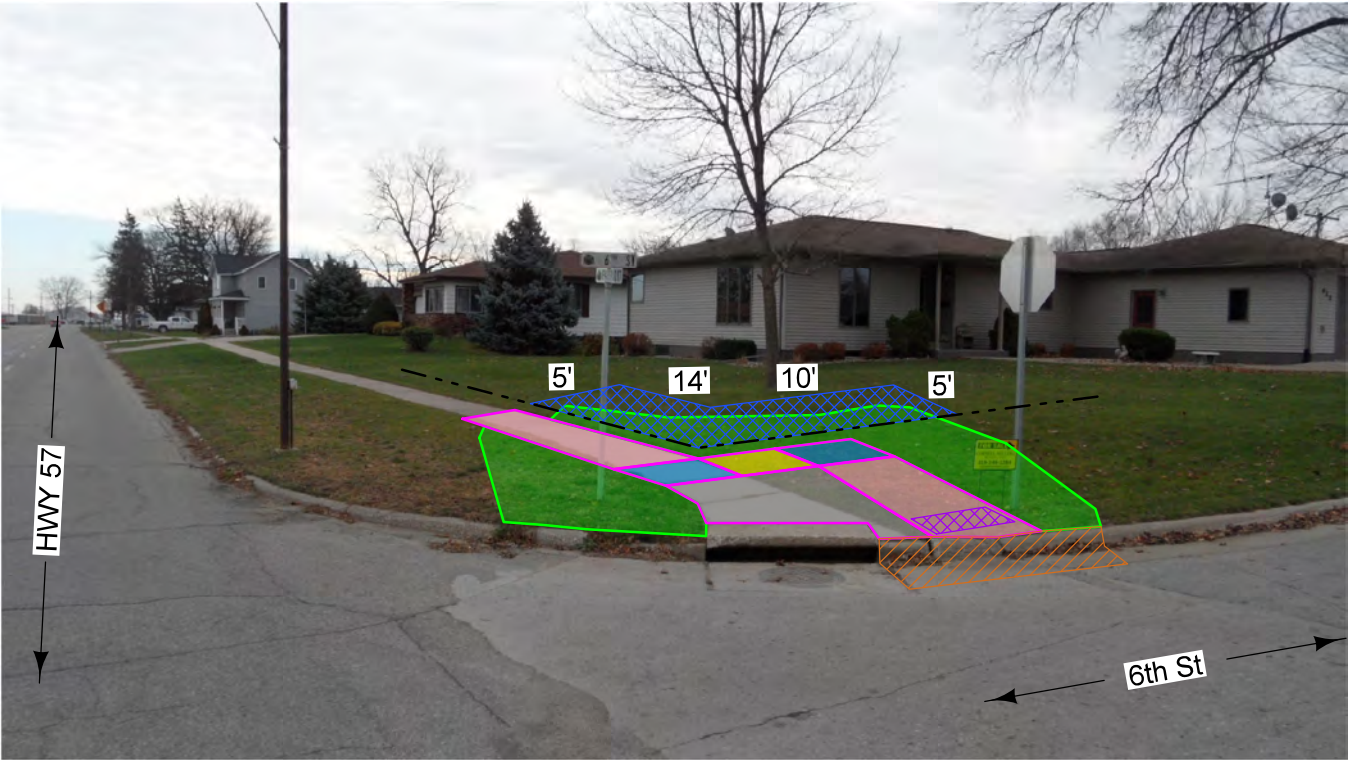


Photo A24-2

SE Corner HWY 57 & 6th St
622 6th St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

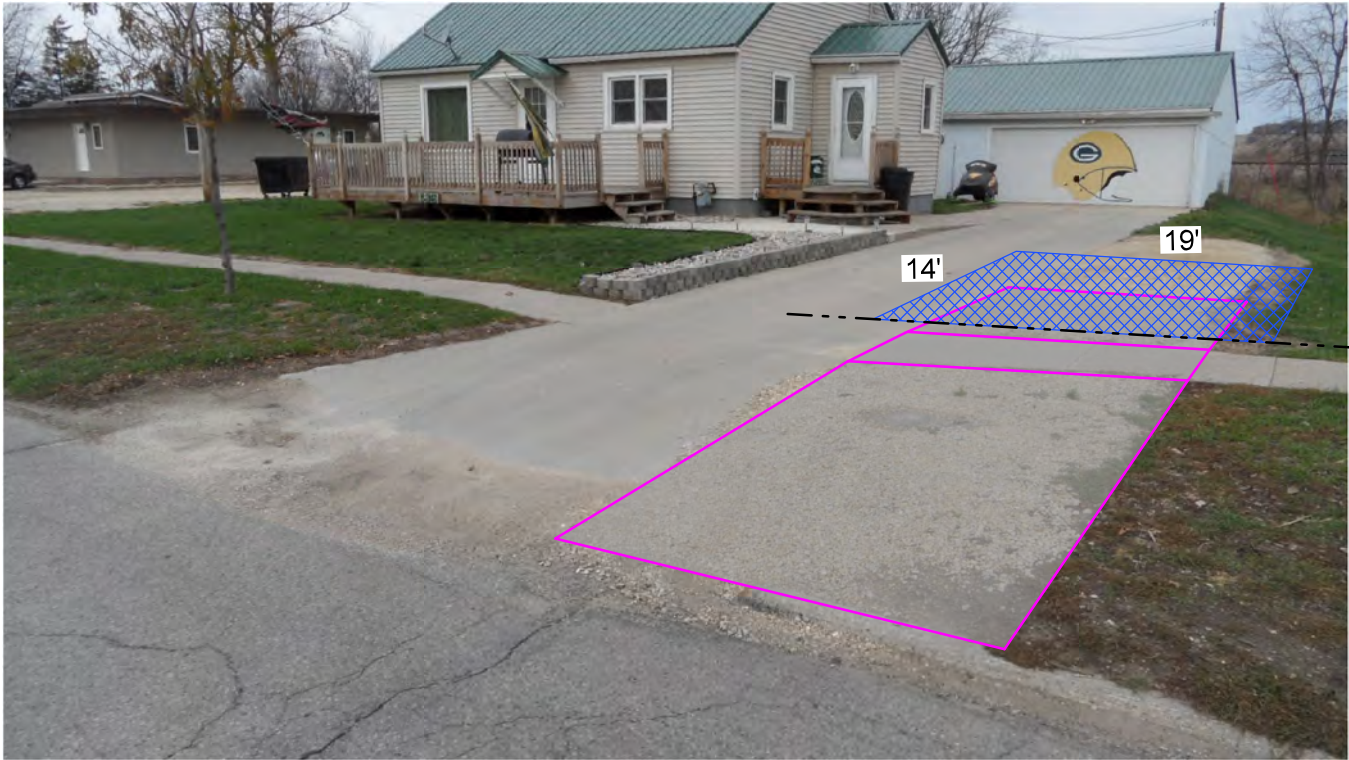


Photo A26-1

Drive on north side of HWY 57
536 Parriott St

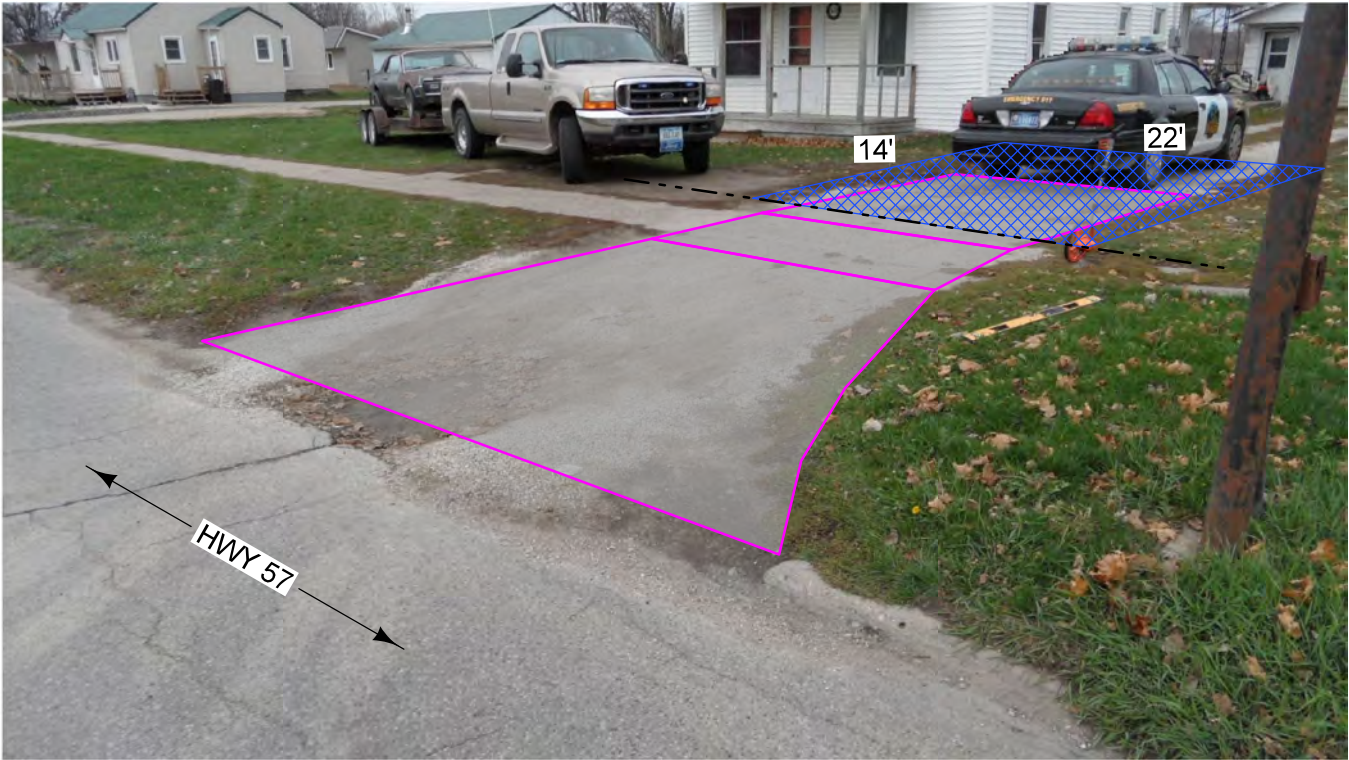


Photo A26-2

Drive on north side of HWY 57
528 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

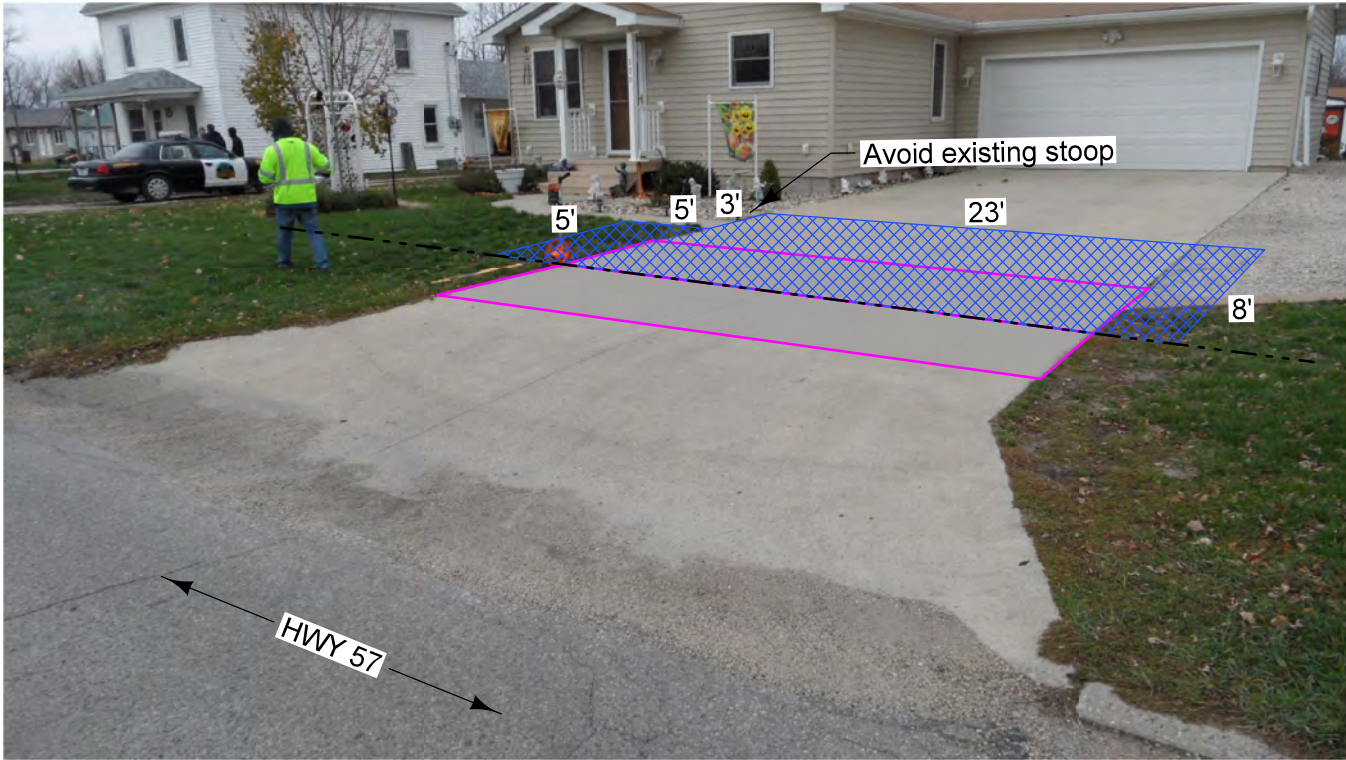


Photo A27-1

Drive on north side of HWY 57
520 Parriott St

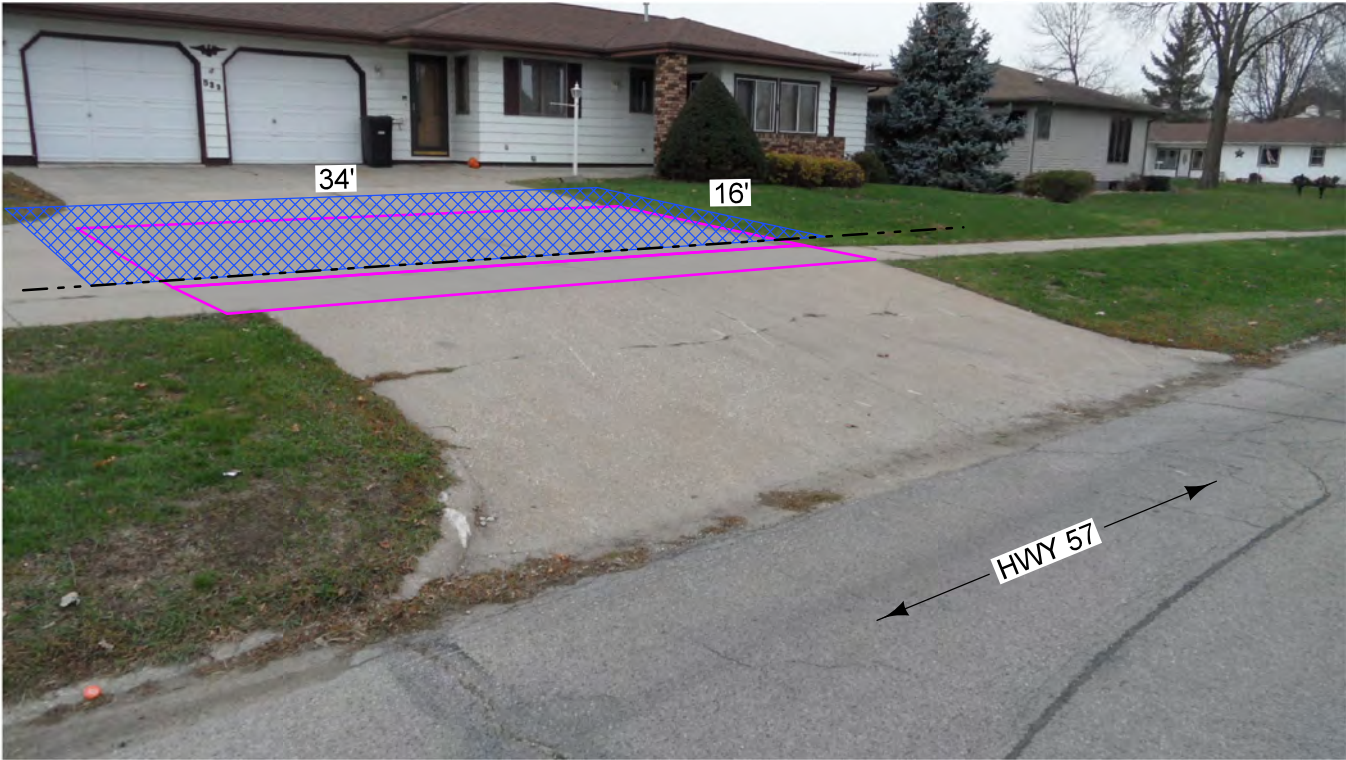


Photo A27-2

Drive on south side of HWY 57
533 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

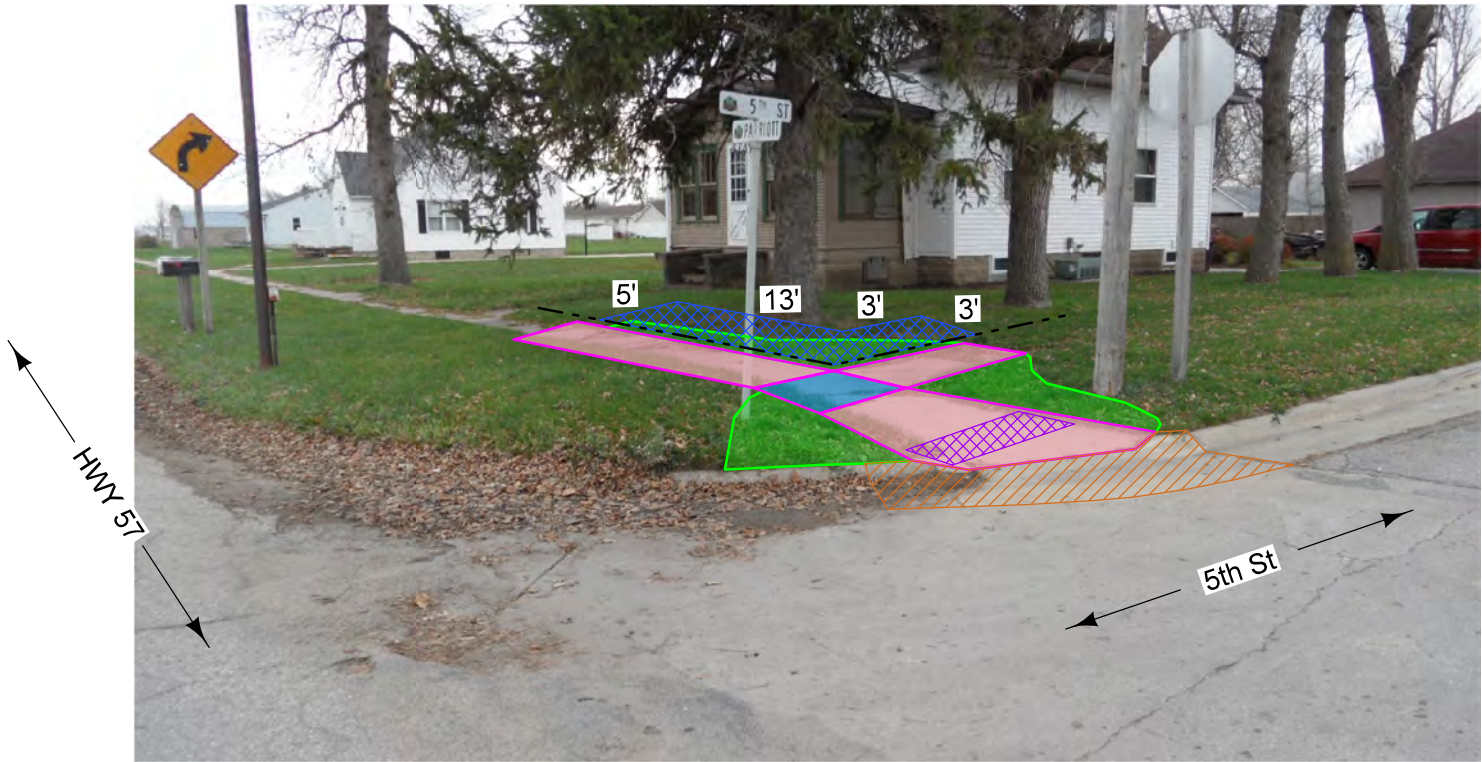


Photo A28-2

SE Corner HWY 57 & 5th St
445 Parriott St

Aplington

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

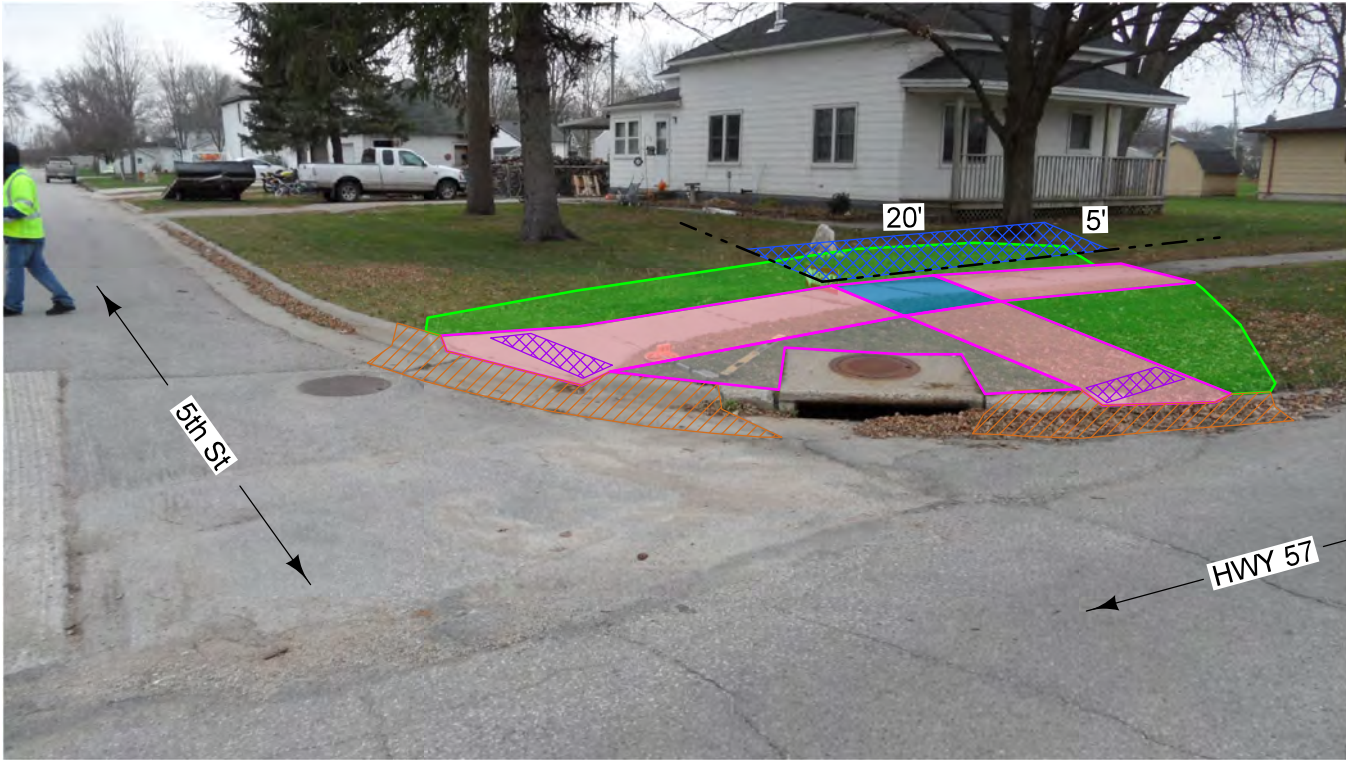


Photo A29-1

SW Corner HWY 57 & 5th St
503 Parriott St

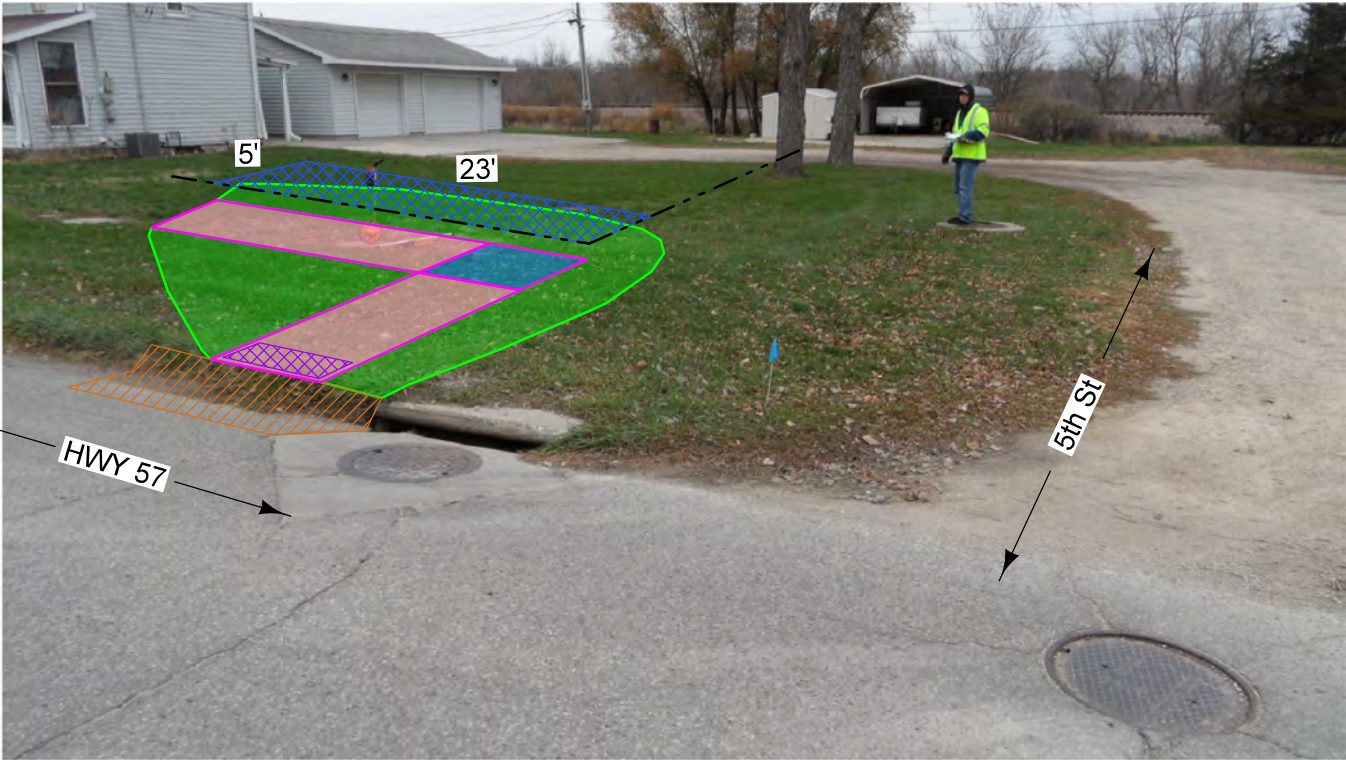


Photo A29-2

NW Corner HWY 57 & 5th St
508 Parriott St

Buffalo Center

NOTE:

1. All ROW and property lines are approximate.
2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.
3. R.O.W. limits are approximated based on Winnebago County GIS website.

LEGEND:

 - Temporary Easement

— — — . - Approximate ROW

— - - - - Approximate Property Line

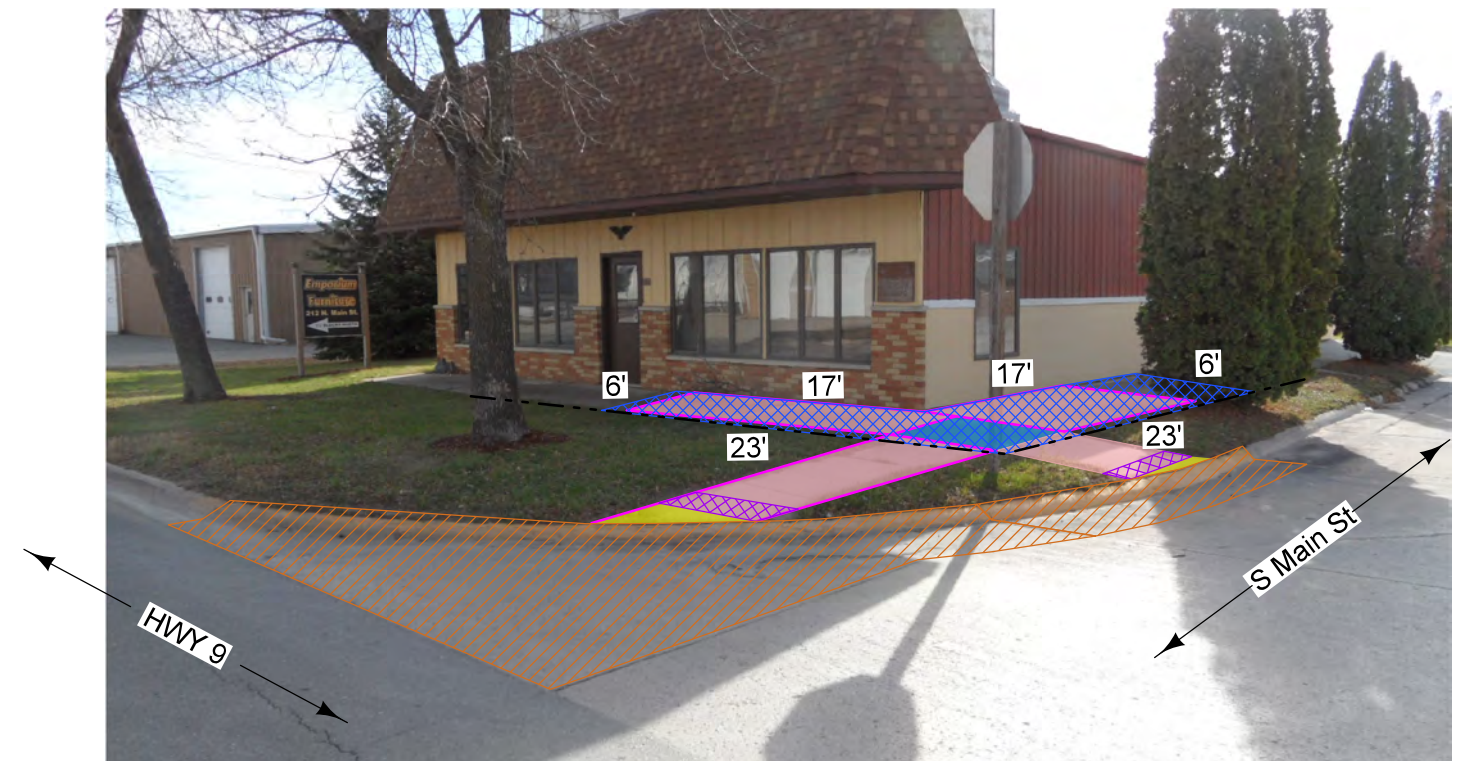


Photo C4-2

SE Corner HWY 9 & S Main St
10 1st Ave

Buffalo Center

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

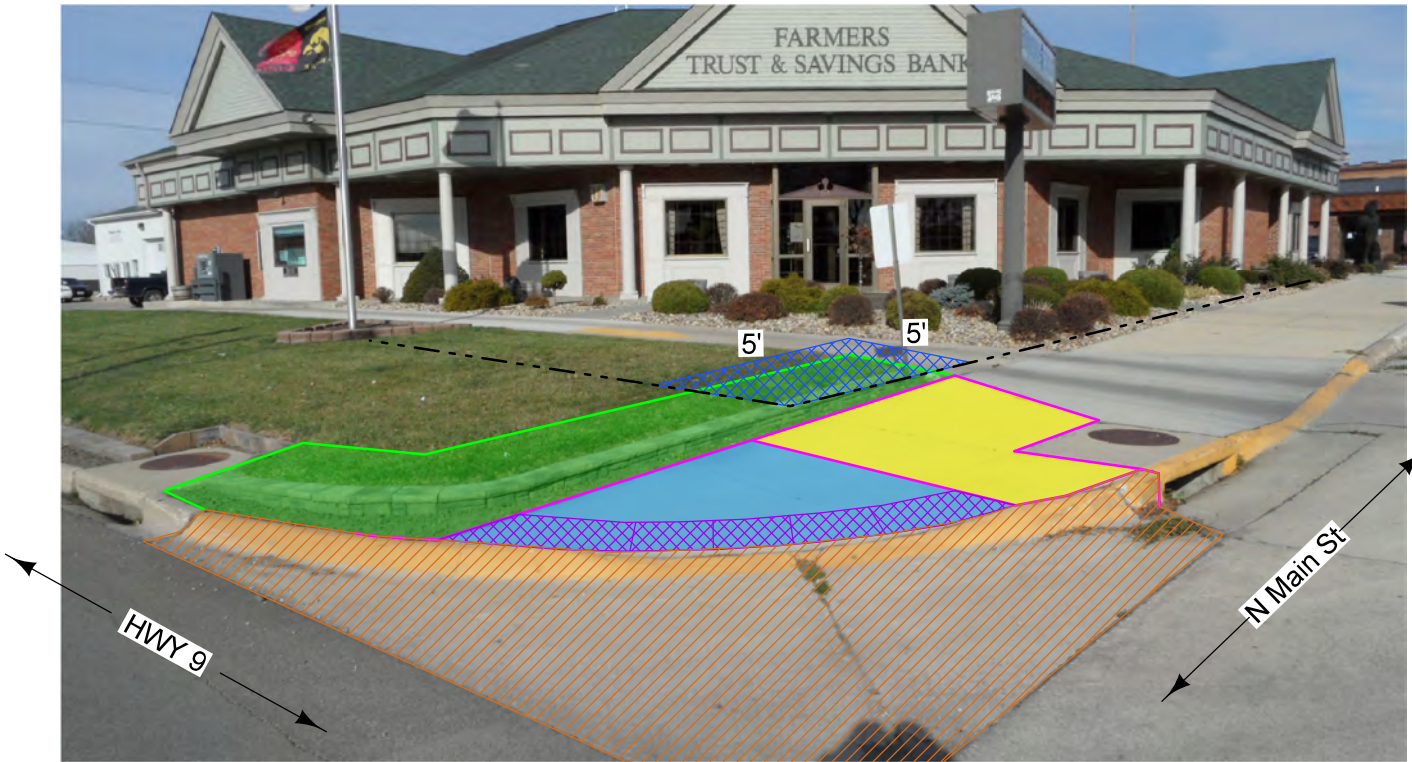


Photo C5-2

NW Corner HWY 9 & N Main St
101 N Main St

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

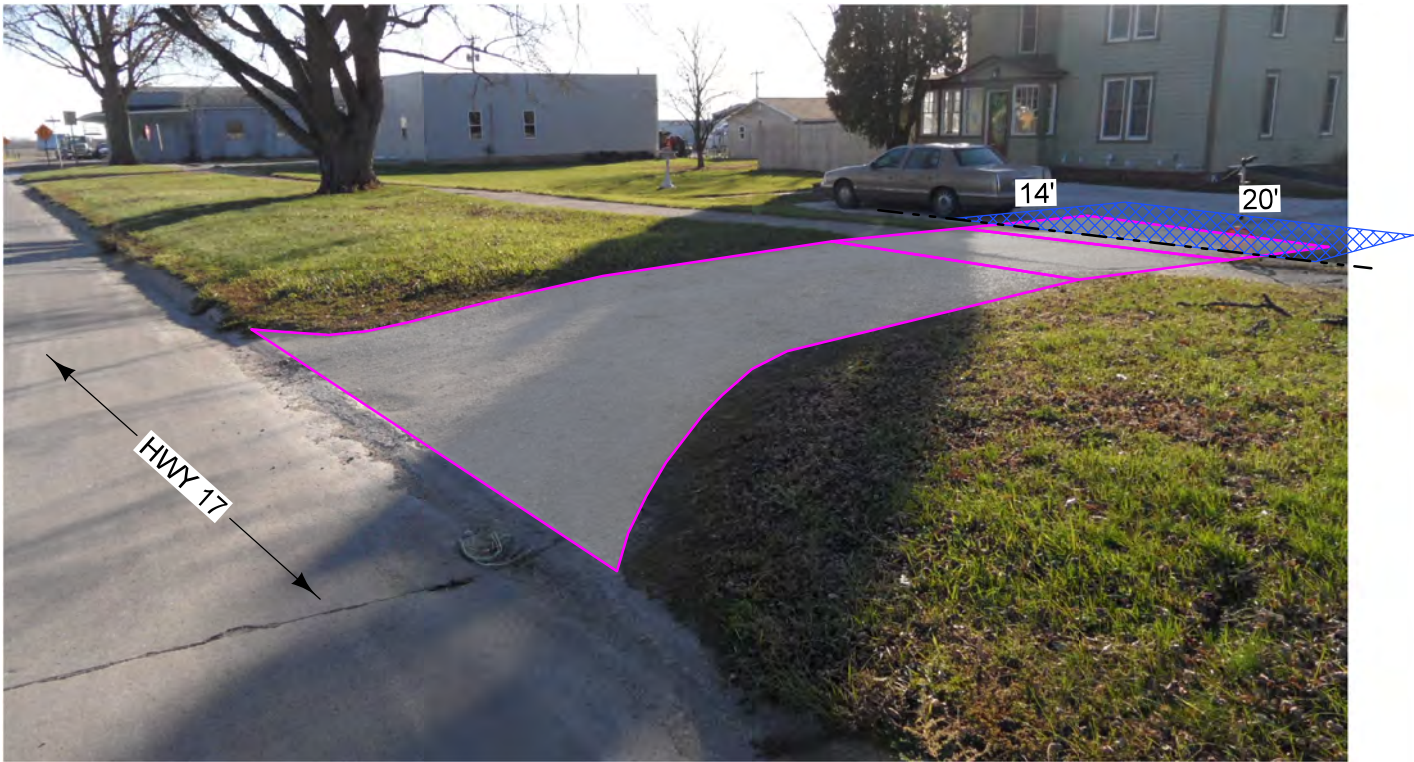


Photo E3-1

Drive on west side of HWY 17
1019 S Commercial Ave

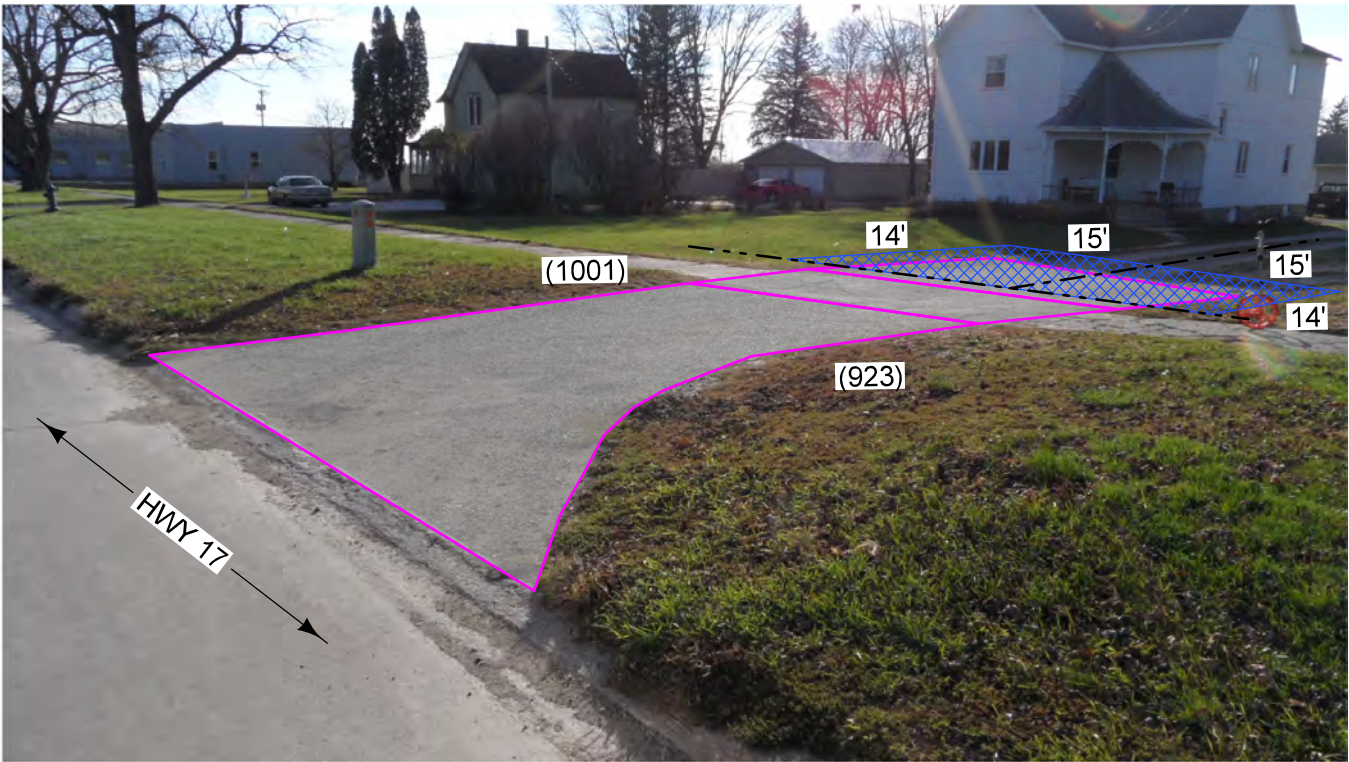


Photo E3-2

Drive on west side of HWY 17
1001 & 923 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E4-1

Drive on west side of HWY 17
between SW 9th St & RR
913 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

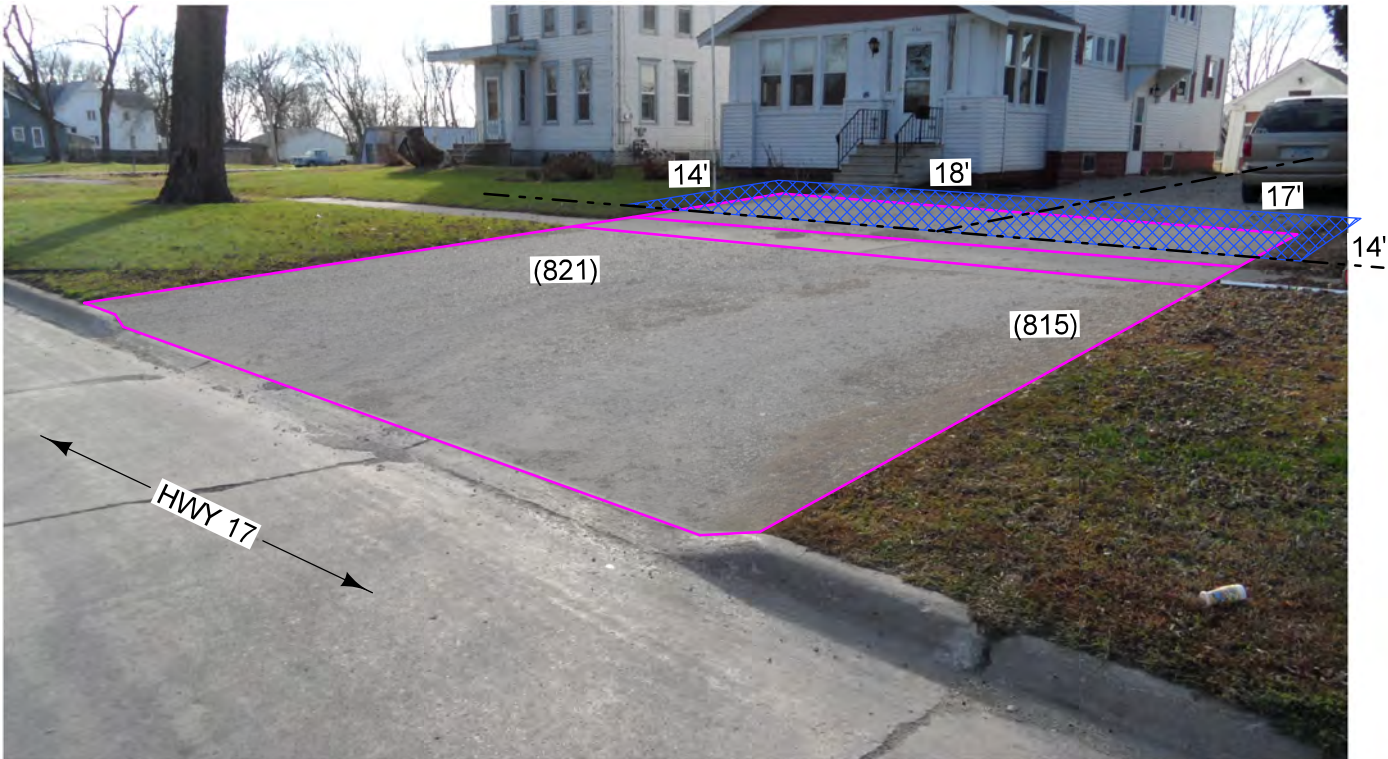


Photo E5-1

Drive on west side of HWY 17
821 & 815 S Commercial Ave



Photo E5-2

Drive on west side of HWY 17
811 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E6-1

Drive on west side of HWY 17
805 S Commercial Ave

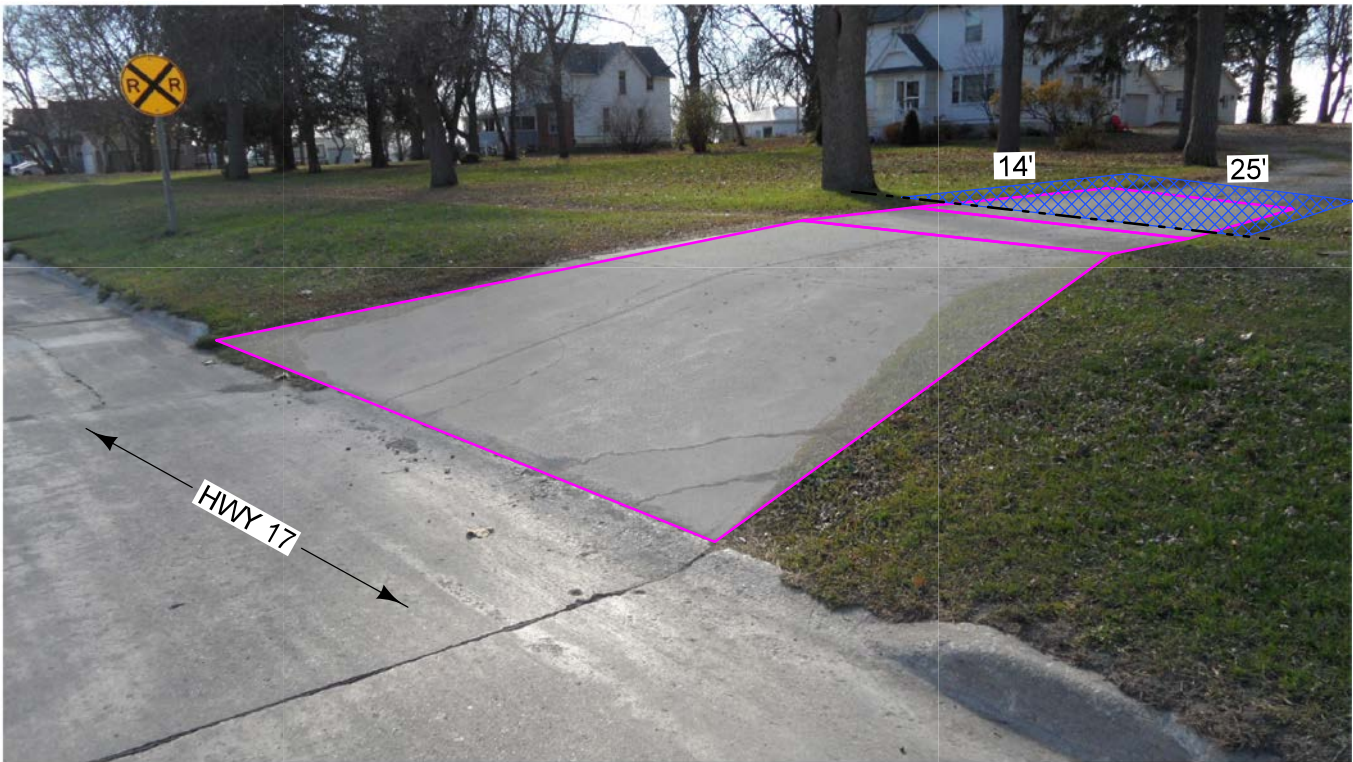


Photo E6-2

Drive on west side of HWY 17
717 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E7-1

Drive on west side of HWY 17
711 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E8-1

Drive on west side of HWY 17
521 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

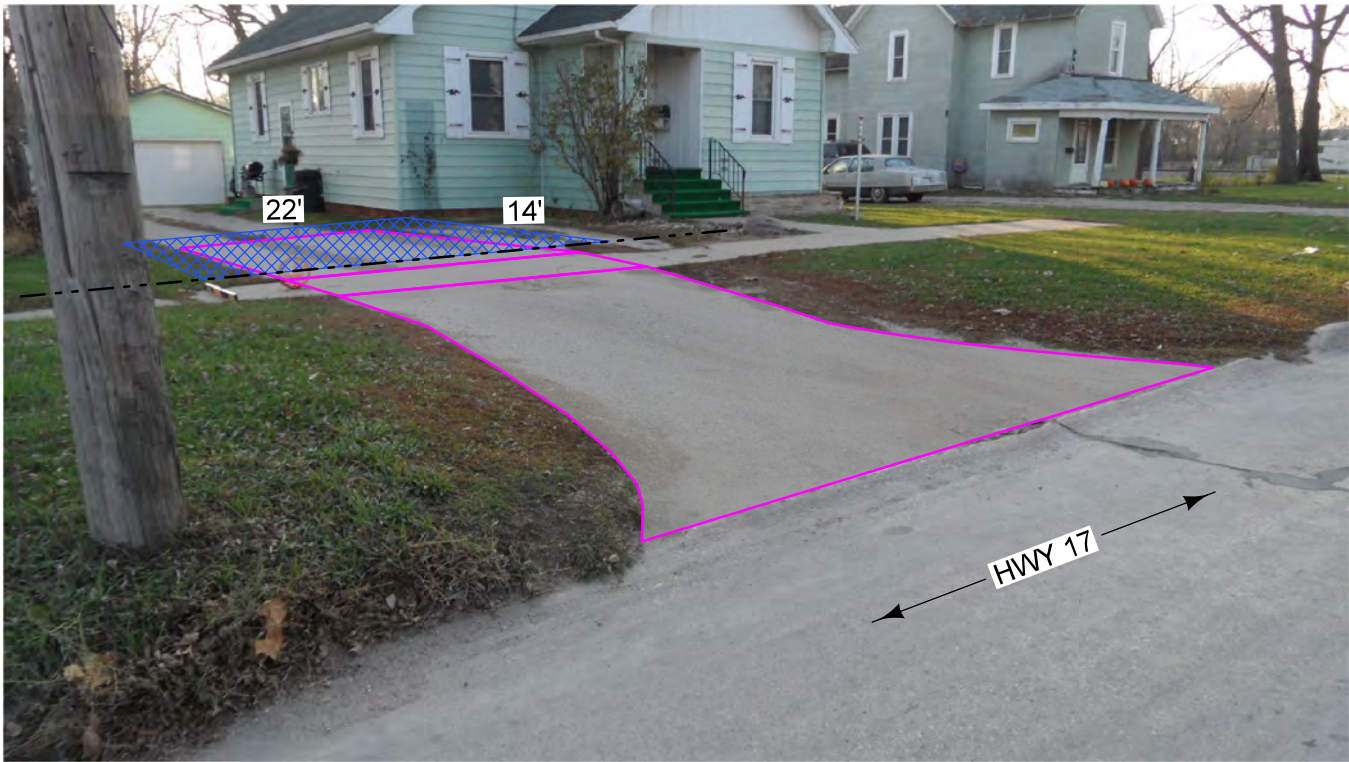


Photo E9-1

Drive on east side of HWY 17
808 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E10-1

Drive on east side of HWY 17
800 S Commercial Ave

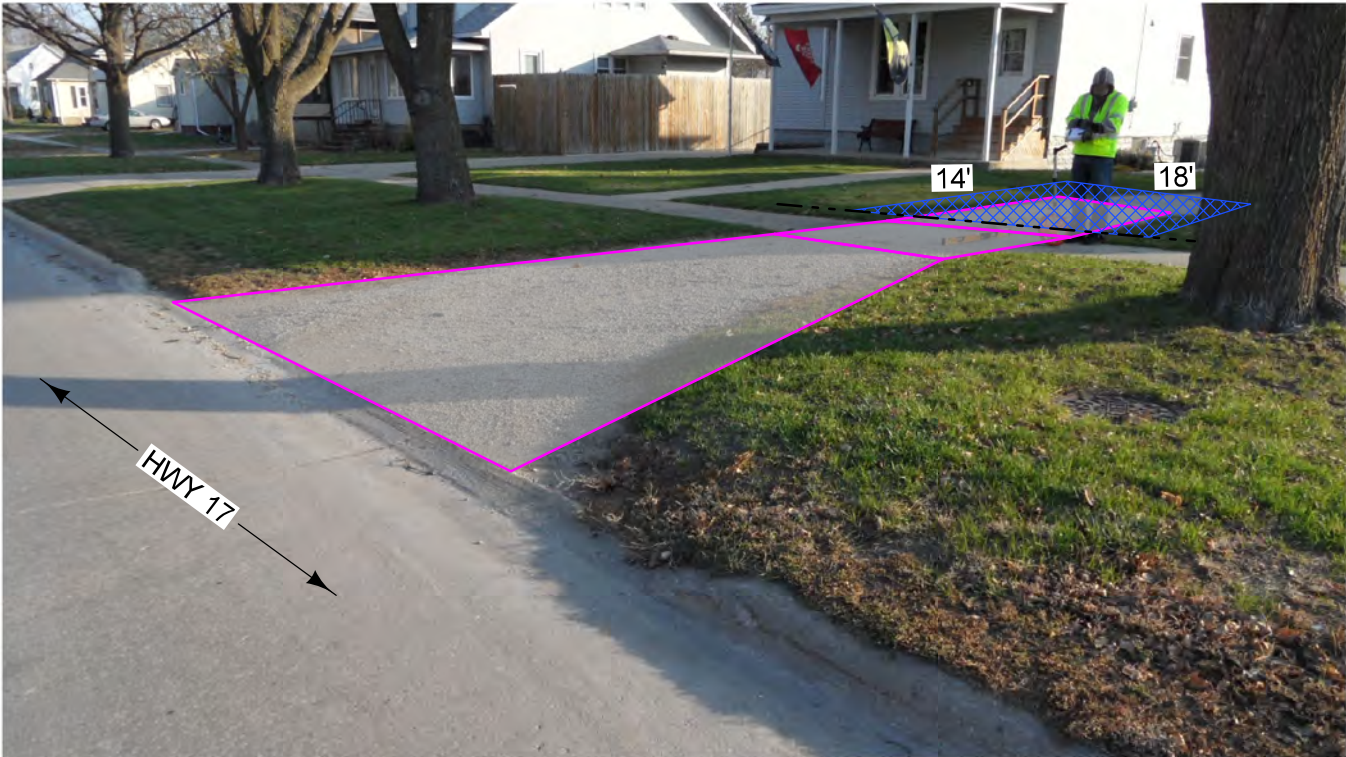


Photo E10-2

Drive on east side of HWY 17
600 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

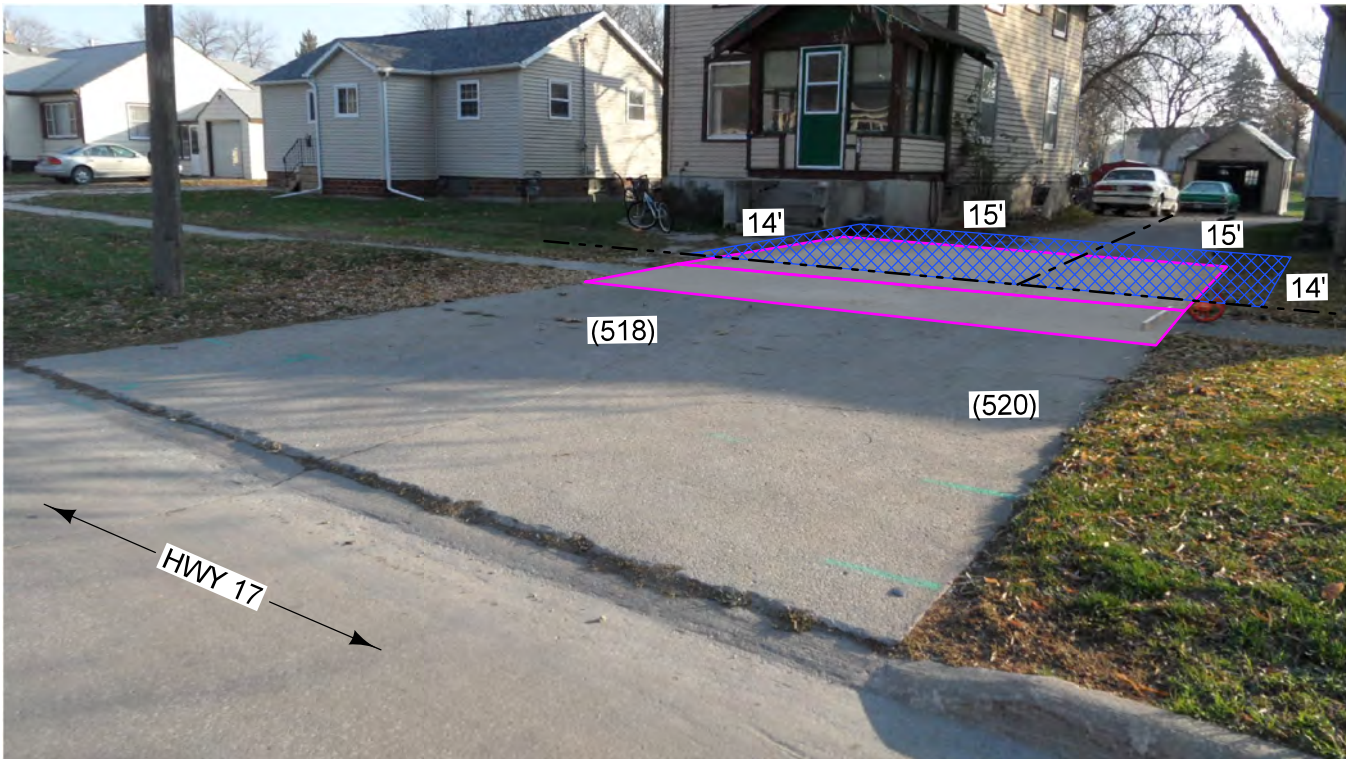


Photo E11-1

Drive on east side of HWY 17
520 & 518 S Commercial Ave

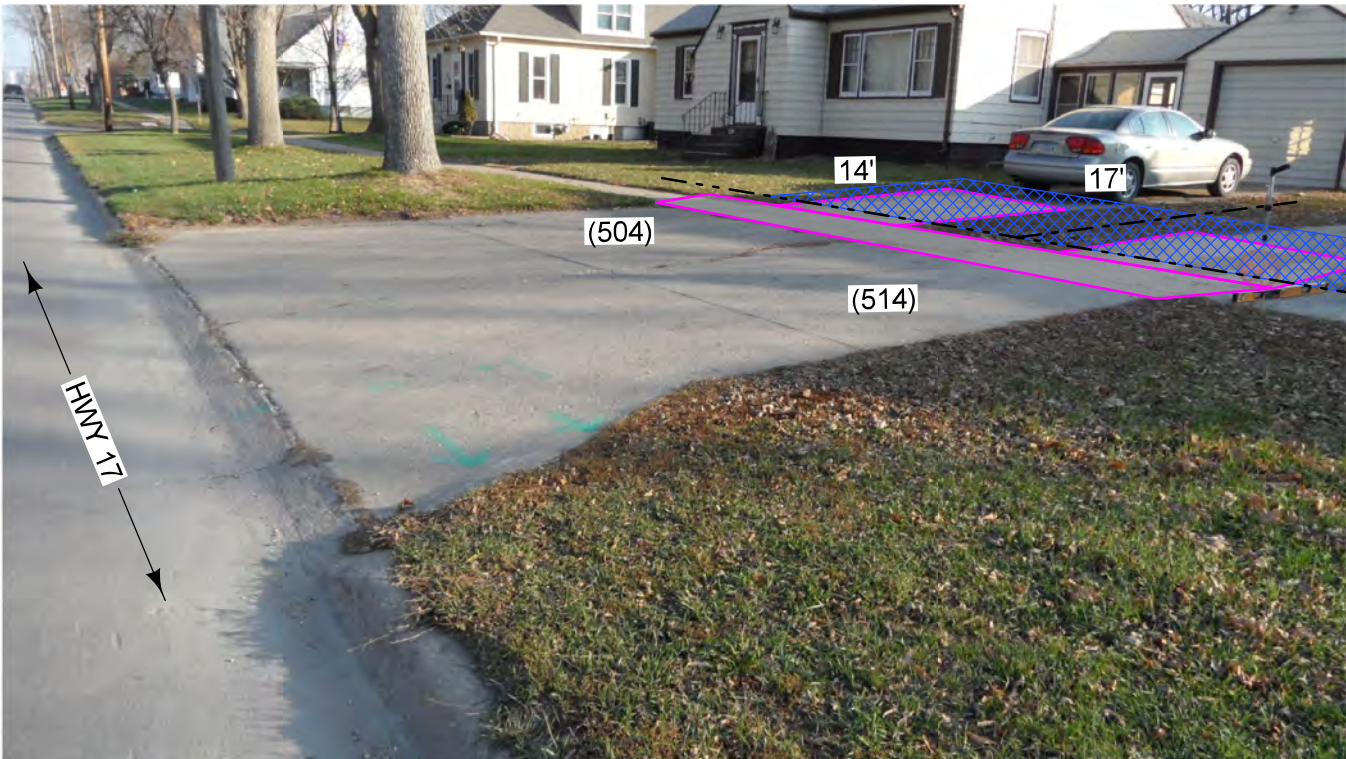


Photo E11-2

Drive on east side of HWY 17
514 & 504 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



Photo E16-1

Drive on east side of HWY 17
314 S Commercial Ave



Photo E16-2

Drive on east side of HWY 17
308 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

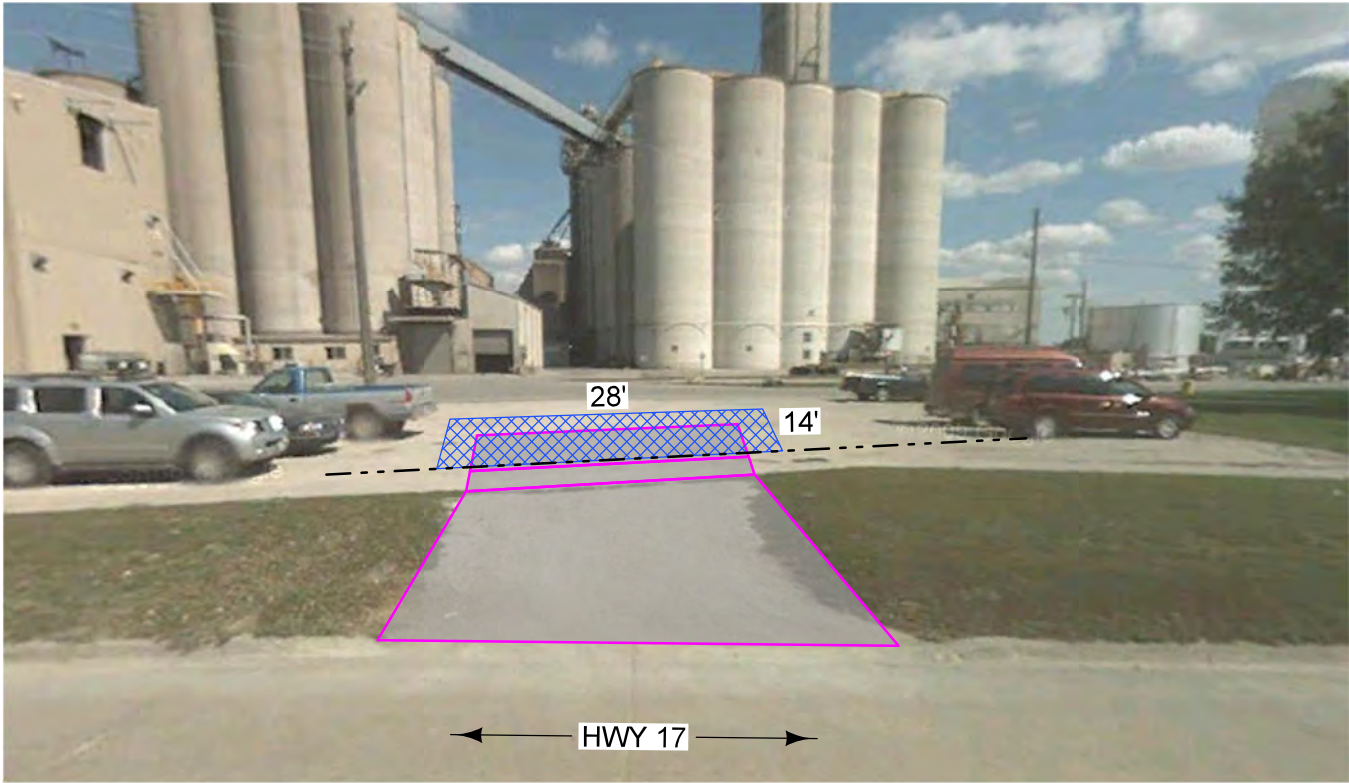


Photo E35-1

Drive on east side of HWY 17
between NW 3rd St & NW 4th St

Eagle Grove

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

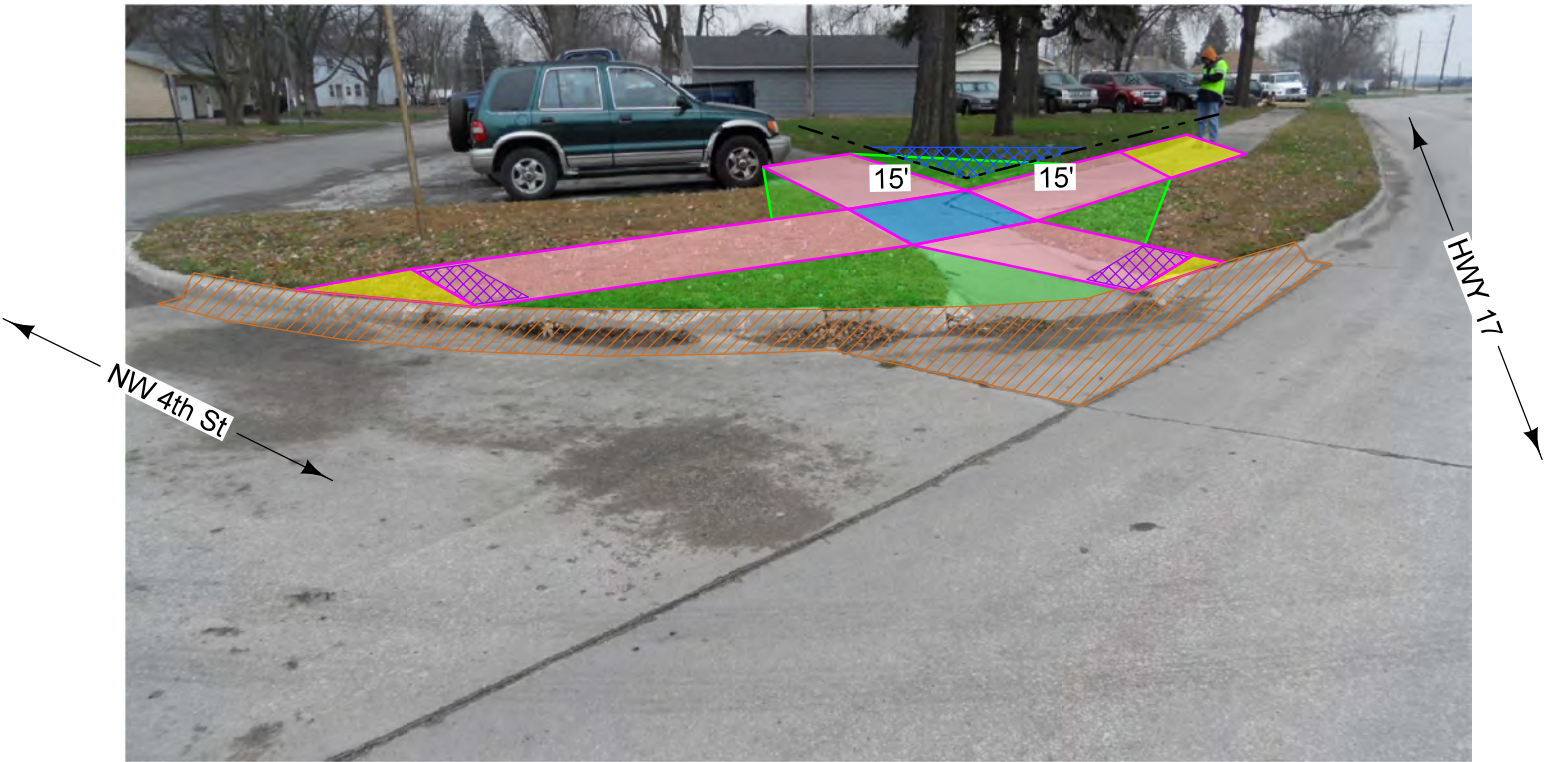


Photo E37-2


NW Corner HWY 17 & NW 4th St

Eagle Grove

NOTE:

1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

 - Temporary Easement

— — — . - Approximate ROW

— - — - - Approximate Property Line

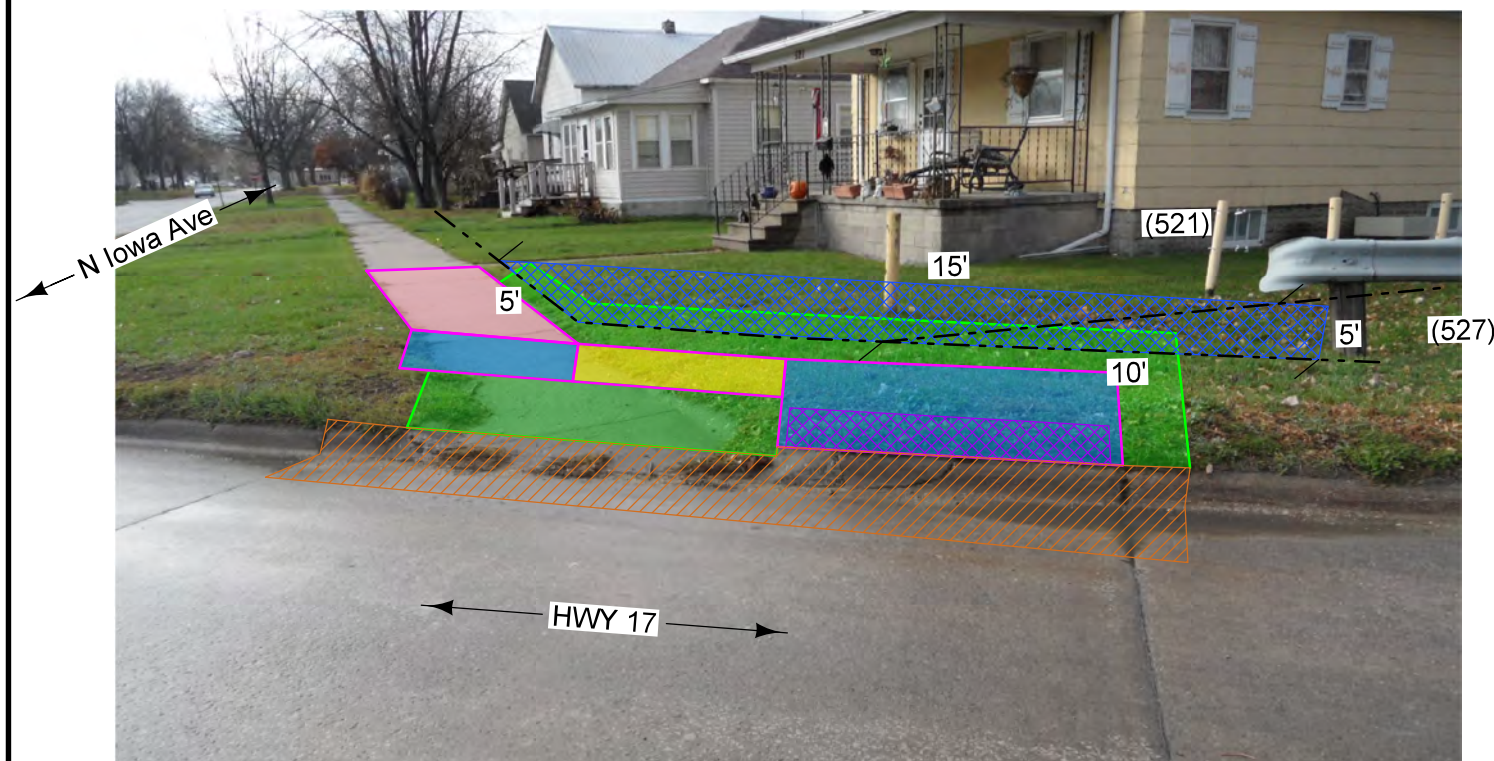


Photo E39-1

SW Corner HWY 17 & N Iowa Ave
521 N Iowa Ave / 527 N Commercial Ave

Leland

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line

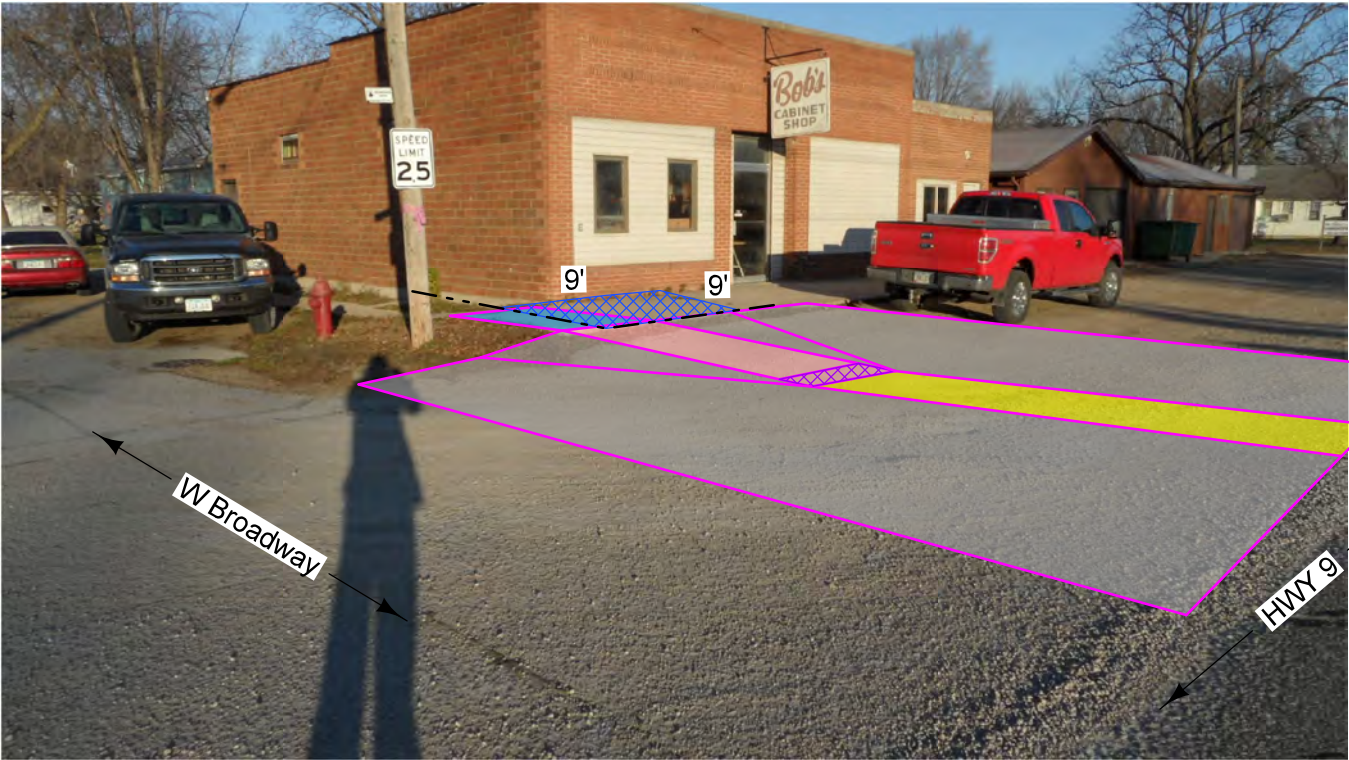


Photo K3-2

NW Corner HWY 9 & W Broadway St
208 B St

Parkersburg

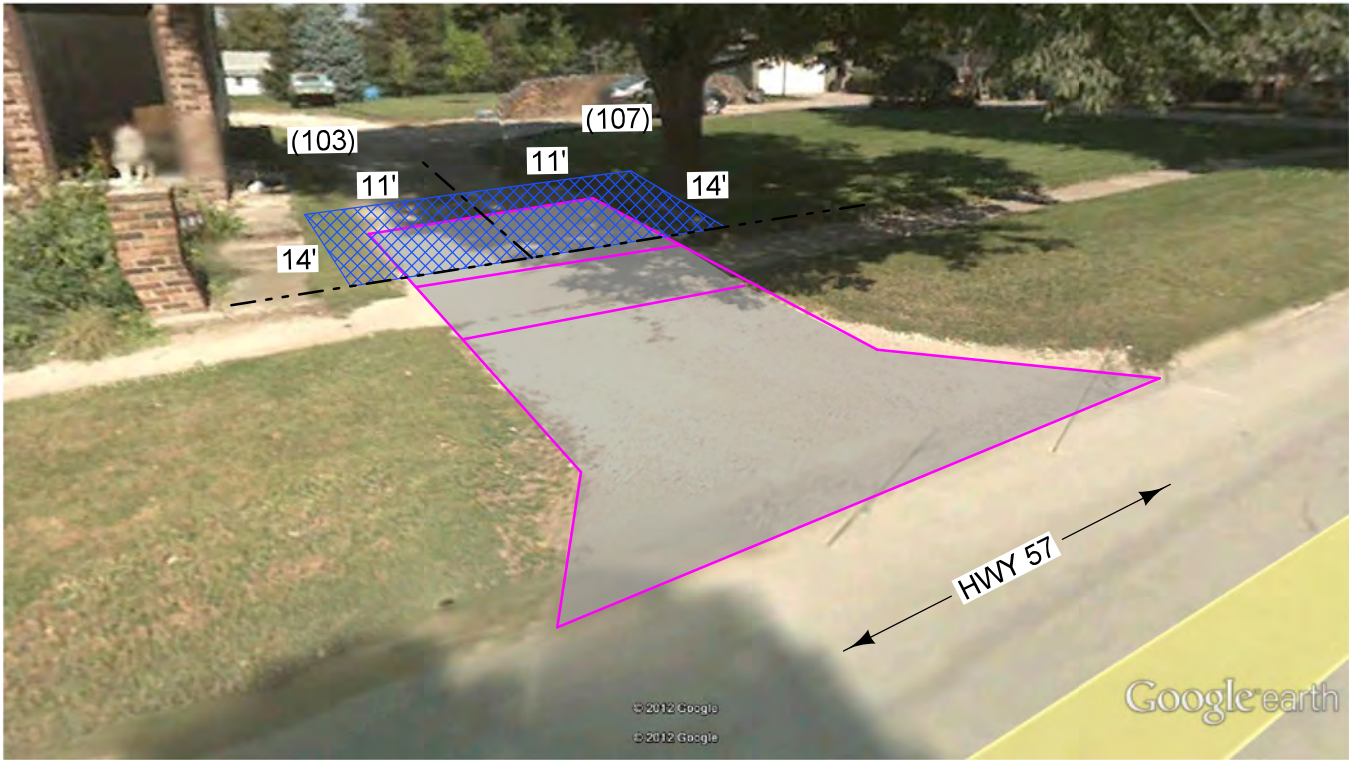
- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



M5-1
Drive on north side of HWY 57
103 Buswell St (east drive) &
107 Buswell St

Parkersburg

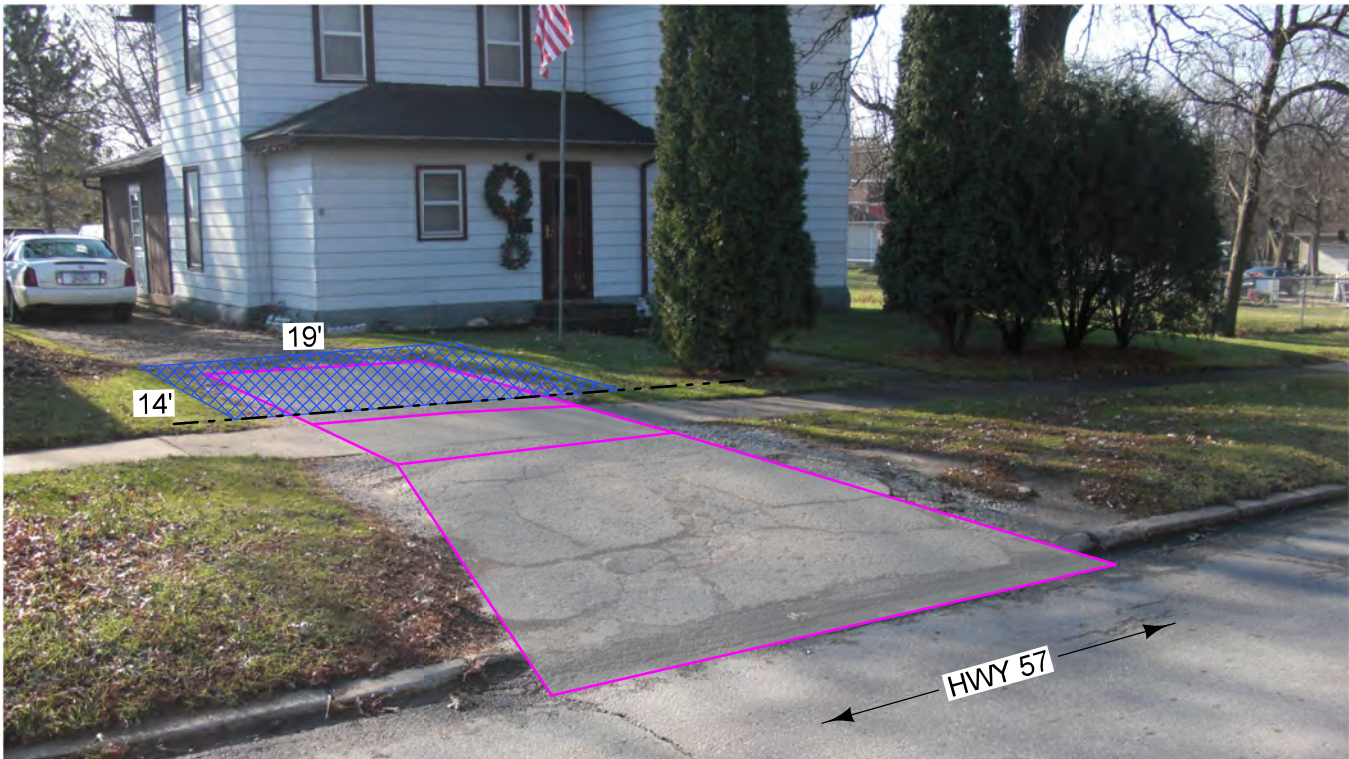
- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



M7-1

Drive on south side of HWY 57
104 Buswell St

Parkersburg

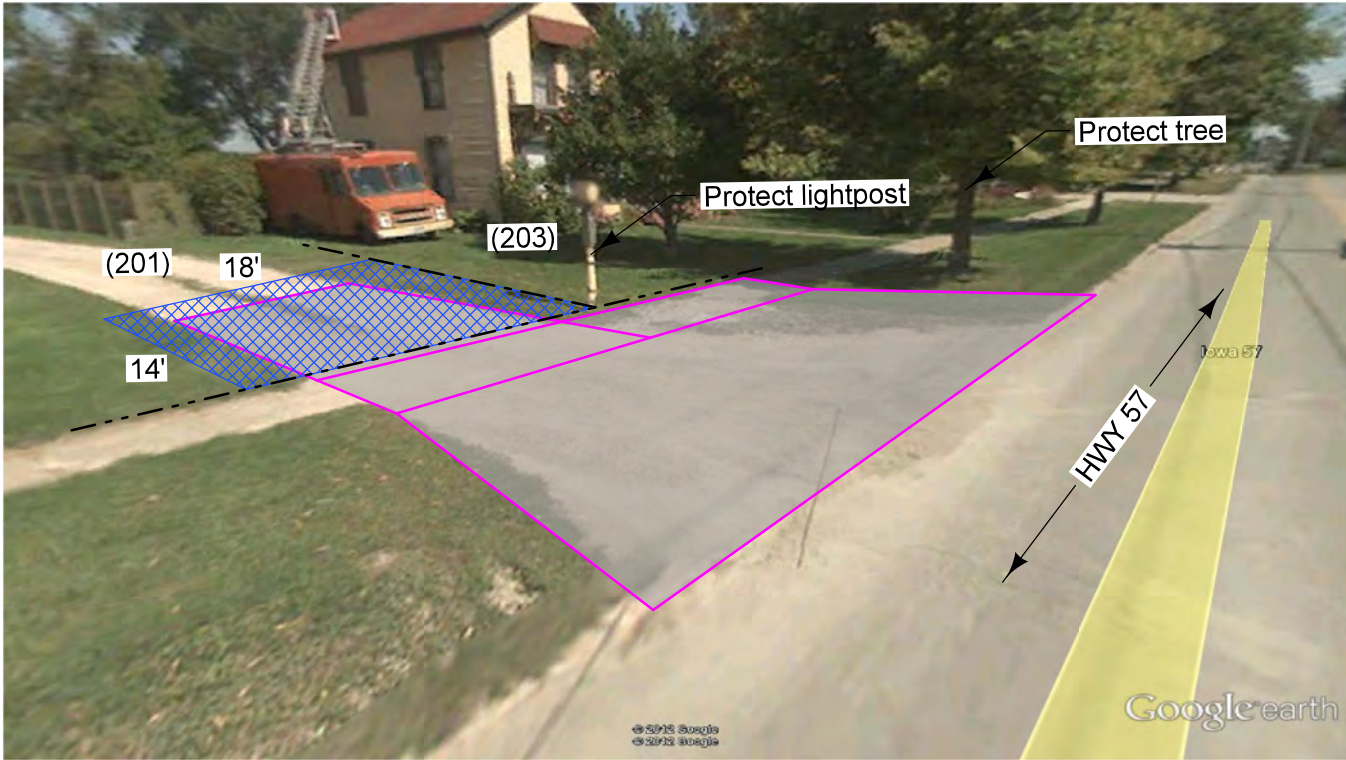
- NOTE:
1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



M10-1

Drive on north side of HWY 57
201 & 203 Buswell St



M10-2

Drive on north side of HWY 57
211 6th St

Parkersburg

- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



M11-2

Drive on south side of HWY 57
206 Buswell St

Parkersburg

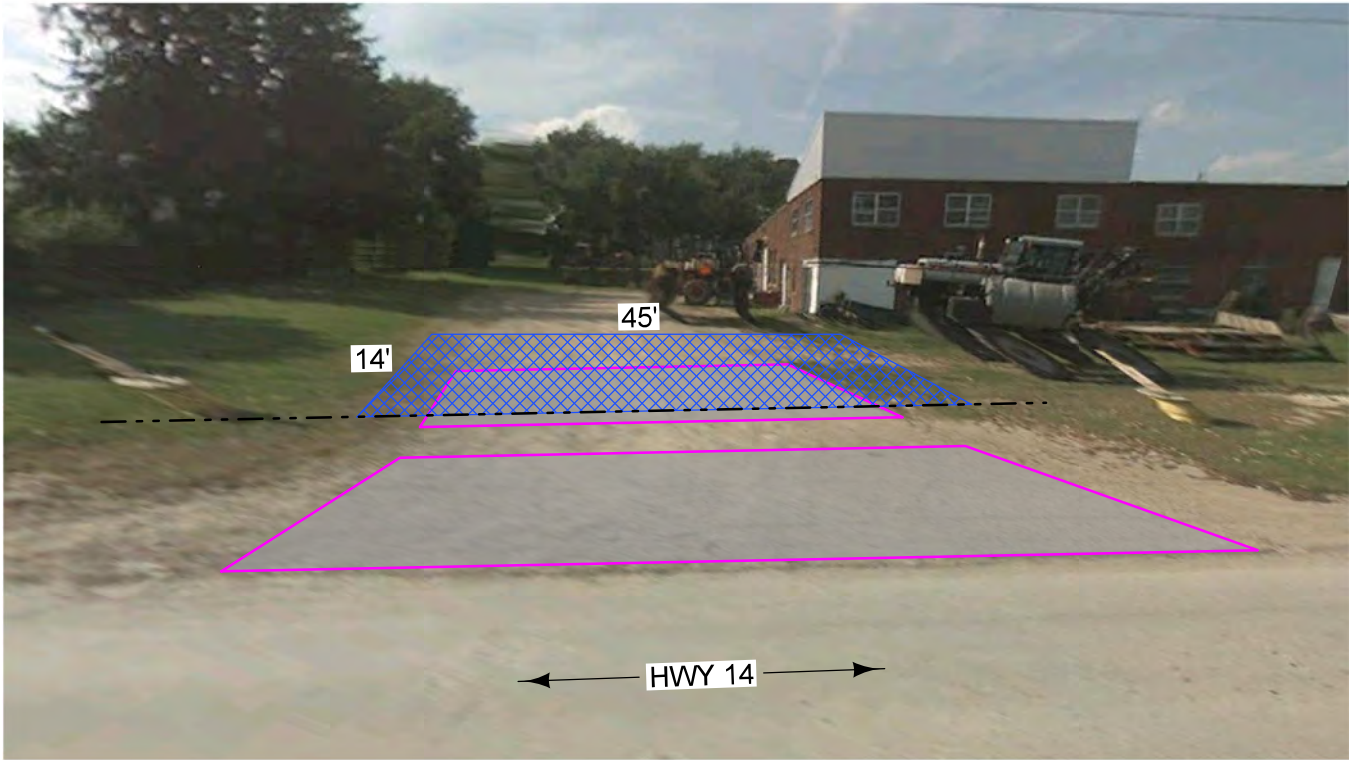
- NOTE:
- 1. Approximate ROW limit (Assumed to be 1'-0" behind edge of sidewalk). All ROW and property lines are approximate.
 - 2. Easement area is estimated to be 5'-0" beyond edge of construction area. Locations where construction abuts a building, the easement limit is the building.

LEGEND:

- Temporary Easement

- Approximate ROW

- Approximate Property Line



M12-1

Drive on west side of HWY 14
203 6th St

108-23A
08-01-08

TRAFFIC CONTROL PLAN

All routes are to remain open to traffic.

Contractor to maintain all current traffic control conditions with temporary signage, as required, until permanent signage has been reinstalled.

Stage construct commercial entrances and driveways.

Contractor to coordinate work with adjacent businesses.









111-01
04-17-12

COORDINATED OPERATIONS

Other work in progress during the same period of time will include the construction of the projects listed. Coordinate operations with those of other contractors working within the same area.

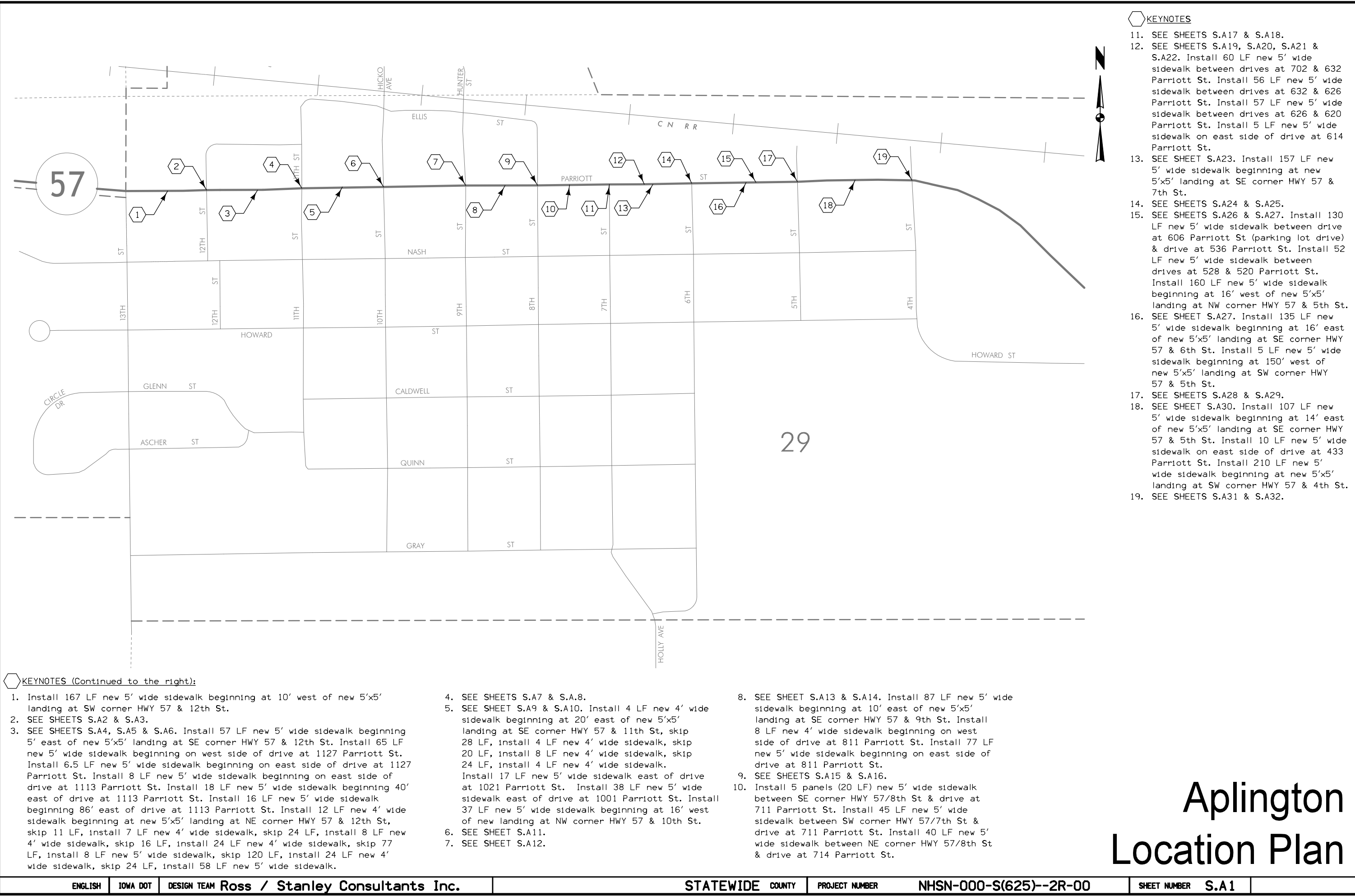
Project	Type of Work
None provided.	

TABULATION OF SPECIAL EVENTS		
Event	Location	Date
None Provided.		

PLAN VIEW COLOR LEGEND			
LINEWORK		Design Color No.	
Magenta	(5)		Proposed Sidewalk Outline
SHADING		Design Color No.	
Yellow	(4)		Proposed Sidewalk Shading
Blue, Light	(230)		Proposed Sidewalk Landing Shading
Pink	(11)		Proposed Sidewalk Ramp Shading
Gray, Med	(80)		Proposed Miscellaneous Concrete Work (See Plan Sheets for Details)
Green	(2)		Proposed Surface Re-grading
HATCHING		Design Color No.	
RUST	(14)		Delineates Curb/Gutter & Roadway Patch Related Work
Purple (Halo)	(15)		Delineates Detectable Warning Placement

LEGEND AND SYMBOL
INFORMATION SHEET

(COVERS SHEET SERIES S)



KEYNOTES

- 11. SEE SHEETS S.A17 & S.A18.
- 12. SEE SHEETS S.A19, S.A20, S.A21 & S.A22. Install 60 LF new 5' wide sidewalk between drives at 702 & 632 Parriott St. Install 56 LF new 5' wide sidewalk between drives at 632 & 626 Parriott St. Install 57 LF new 5' wide sidewalk between drives at 626 & 620 Parriott St. Install 5 LF new 5' wide sidewalk on east side of drive at 614 Parriott St.
- 13. SEE SHEET S.A23. Install 157 LF new 5' wide sidewalk beginning at new 5'x5' landing at SE corner HWY 57 & 7th St.
- 14. SEE SHEETS S.A24 & S.A25.
- 15. SEE SHEETS S.A26 & S.A27. Install 130 LF new 5' wide sidewalk between drive at 606 Parriott St (parking lot drive) & drive at 536 Parriott St. Install 52 LF new 5' wide sidewalk between drives at 528 & 520 Parriott St. Install 160 LF new 5' wide sidewalk beginning at 16' west of new 5'x5' landing at NW corner HWY 57 & 5th St.
- 16. SEE SHEET S.A27. Install 135 LF new 5' wide sidewalk beginning at 16' east of new 5'x5' landing at SE corner HWY 57 & 6th St. Install 5 LF new 5' wide sidewalk beginning at 150' west of new 5'x5' landing at SW corner HWY 57 & 5th St.
- 17. SEE SHEETS S.A28 & S.A29.
- 18. SEE SHEET S.A30. Install 107 LF new 5' wide sidewalk beginning at 14' east of new 5'x5' landing at SE corner HWY 57 & 5th St. Install 10 LF new 5' wide sidewalk on east side of drive at 433 Parriott St. Install 210 LF new 5' wide sidewalk beginning at new 5'x5' landing at SW corner HWY 57 & 4th St.
- 19. SEE SHEETS S.A31 & S.A32.

KEYNOTES (Continued to the right):

- 1. Install 167 LF new 5' wide sidewalk beginning at 10' west of new 5'x5' landing at SW corner HWY 57 & 12th St.
- 2. SEE SHEETS S.A2 & S.A3.
- 3. SEE SHEETS S.A4, S.A5 & S.A6. Install 57 LF new 5' wide sidewalk beginning 5' east of new 5'x5' landing at SE corner HWY 57 & 12th St. Install 65 LF new 5' wide sidewalk beginning on west side of drive at 1127 Parriott St. Install 6.5 LF new 5' wide sidewalk beginning on east side of drive at 1127 Parriott St. Install 8 LF new 5' wide sidewalk beginning on east side of drive at 1113 Parriott St. Install 18 LF new 5' wide sidewalk beginning 40' east of drive at 1113 Parriott St. Install 16 LF new 5' wide sidewalk beginning 86' east of drive at 1113 Parriott St. Install 12 LF new 4' wide sidewalk beginning at new 5'x5' landing at NE corner HWY 57 & 12th St, skip 11 LF, install 7 LF new 4' wide sidewalk, skip 24 LF, install 8 LF new 4' wide sidewalk, skip 16 LF, install 24 LF new 4' wide sidewalk, skip 77 LF, install 8 LF new 5' wide sidewalk, skip 120 LF, install 24 LF new 4' wide sidewalk, skip 24 LF, install 58 LF new 5' wide sidewalk.
- 4. SEE SHEETS S.A7 & S.A.8.
- 5. SEE SHEET S.A9 & S.A10. Install 4 LF new 4' wide sidewalk beginning at 20' east of new 5'x5' landing at SE corner HWY 57 & 11th St, skip 28 LF, install 4 LF new 4' wide sidewalk, skip 20 LF, install 8 LF new 4' wide sidewalk, skip 24 LF, install 4 LF new 4' wide sidewalk. Install 17 LF new 5' wide sidewalk east of drive at 1021 Parriott St. Install 38 LF new 5' wide sidewalk east of drive at 1001 Parriott St. Install 37 LF new 5' wide sidewalk beginning at 16' west of new landing at NW corner HWY 57 & 10th St.
- 6. SEE SHEET S.A11.
- 7. SEE SHEET S.A12.
- 8. SEE SHEET S.A13 & S.A14. Install 87 LF new 5' wide sidewalk beginning at 10' east of new 5'x5' landing at SE corner HWY 57 & 9th St. Install 8 LF new 4' wide sidewalk beginning on west side of drive at 811 Parriott St. Install 77 LF new 5' wide sidewalk beginning on east side of drive at 811 Parriott St.
- 9. SEE SHEETS S.A15 & S.A16.
- 10. Install 5 panels (20 LF) new 5' wide sidewalk between SE corner HWY 57/8th St & drive at 711 Parriott St. Install 45 LF new 5' wide sidewalk between SW corner HWY 57/7th St & drive at 711 Parriott St. Install 40 LF new 5' wide sidewalk between NE corner HWY 57/8th St & drive at 714 Parriott St.

Aplington
Location Plan

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

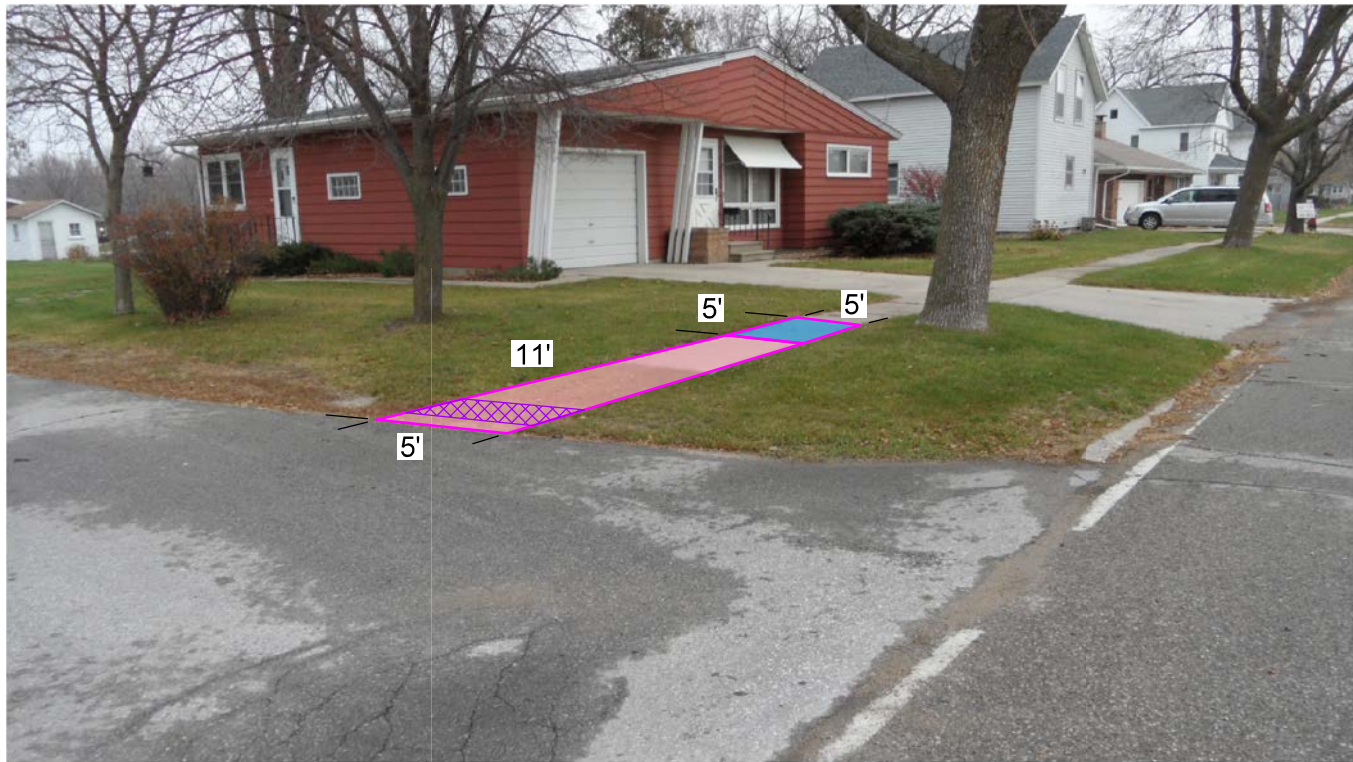


Photo A2-1

NE Corner HWY 57 & 12th St

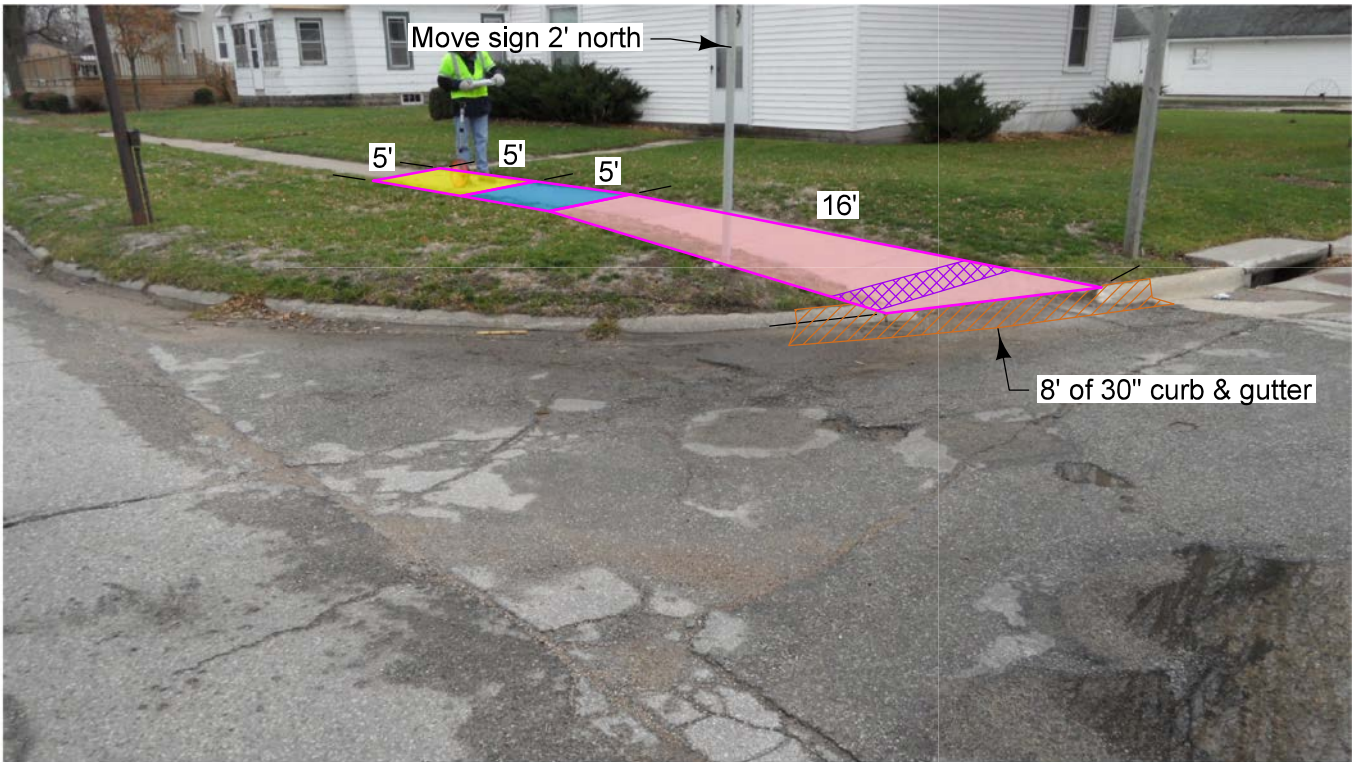


Photo A2-2

SE Corner HWY 57 & 12th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

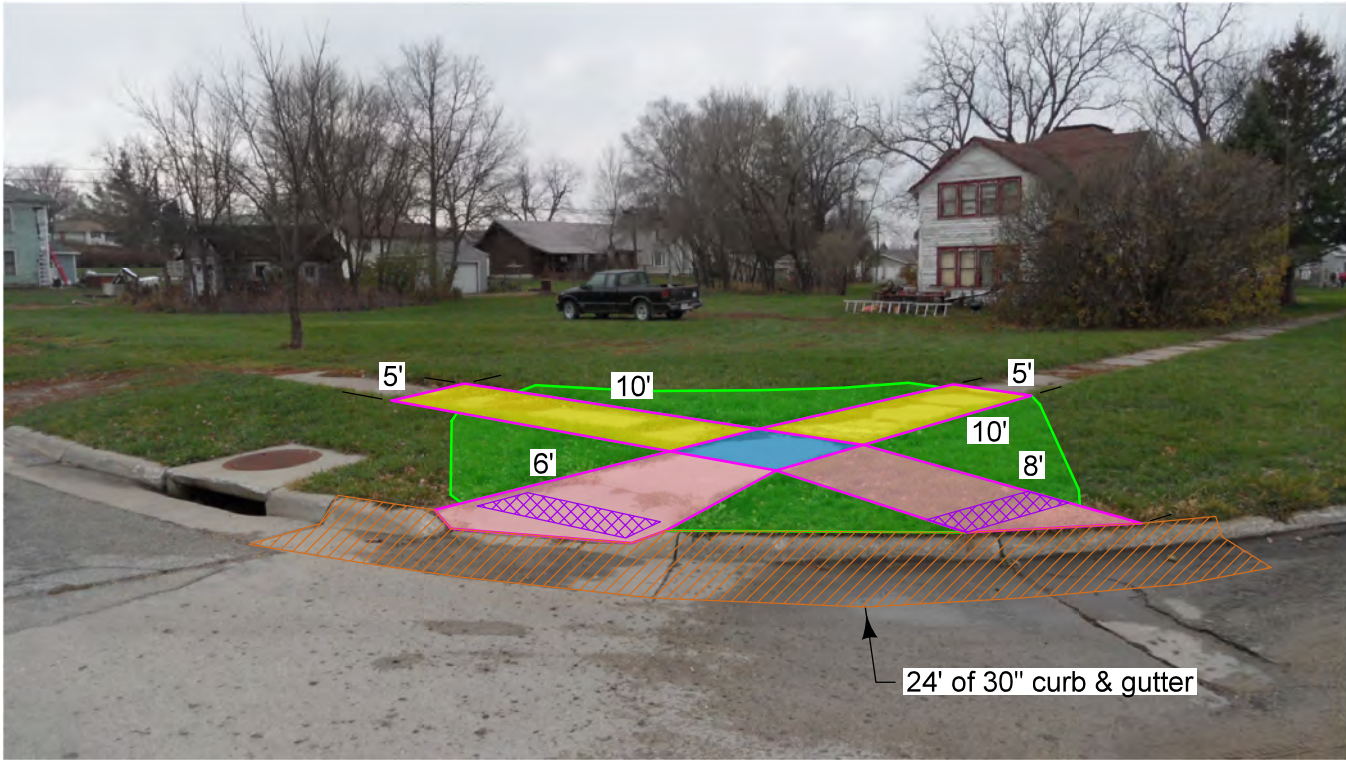


Photo A3-1

SW Corner HWY 57 & 12th St

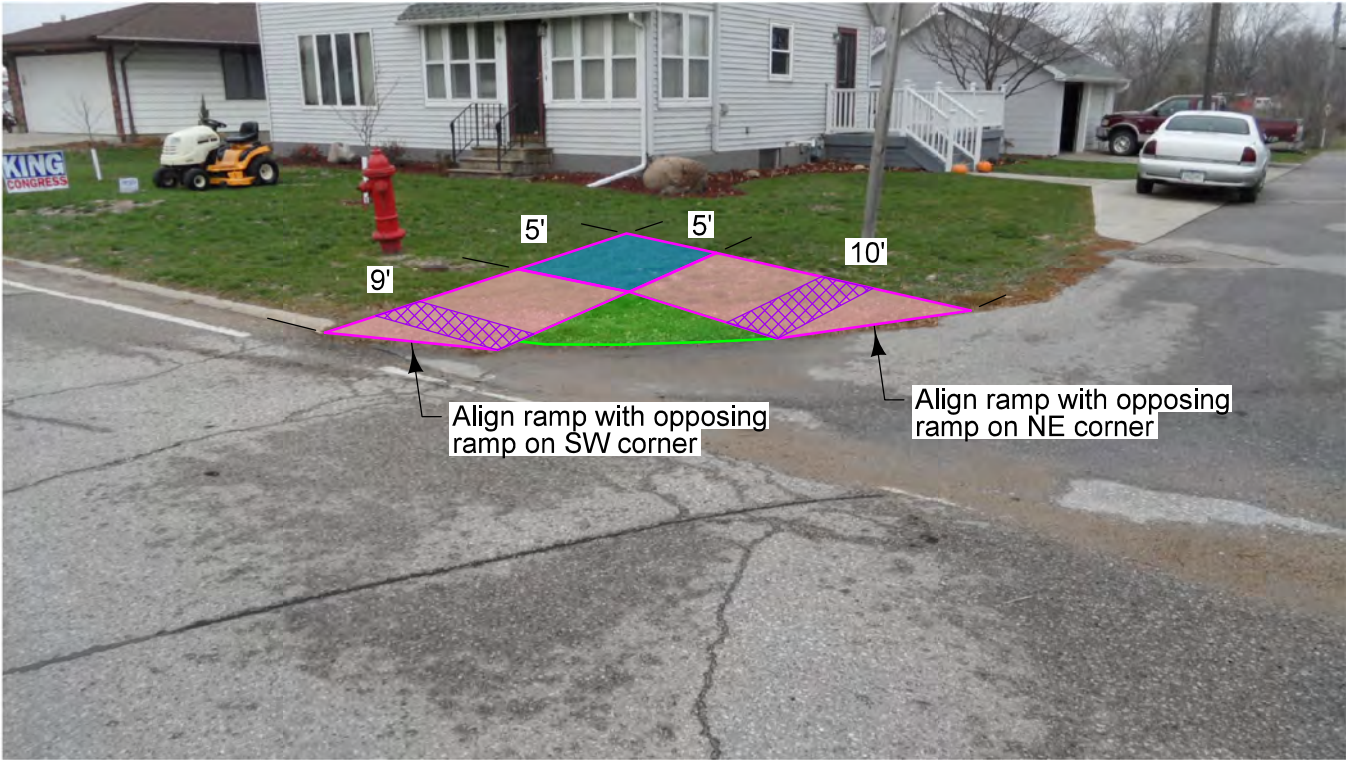


Photo A3-2

NW Corner HWY 57 & 12th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

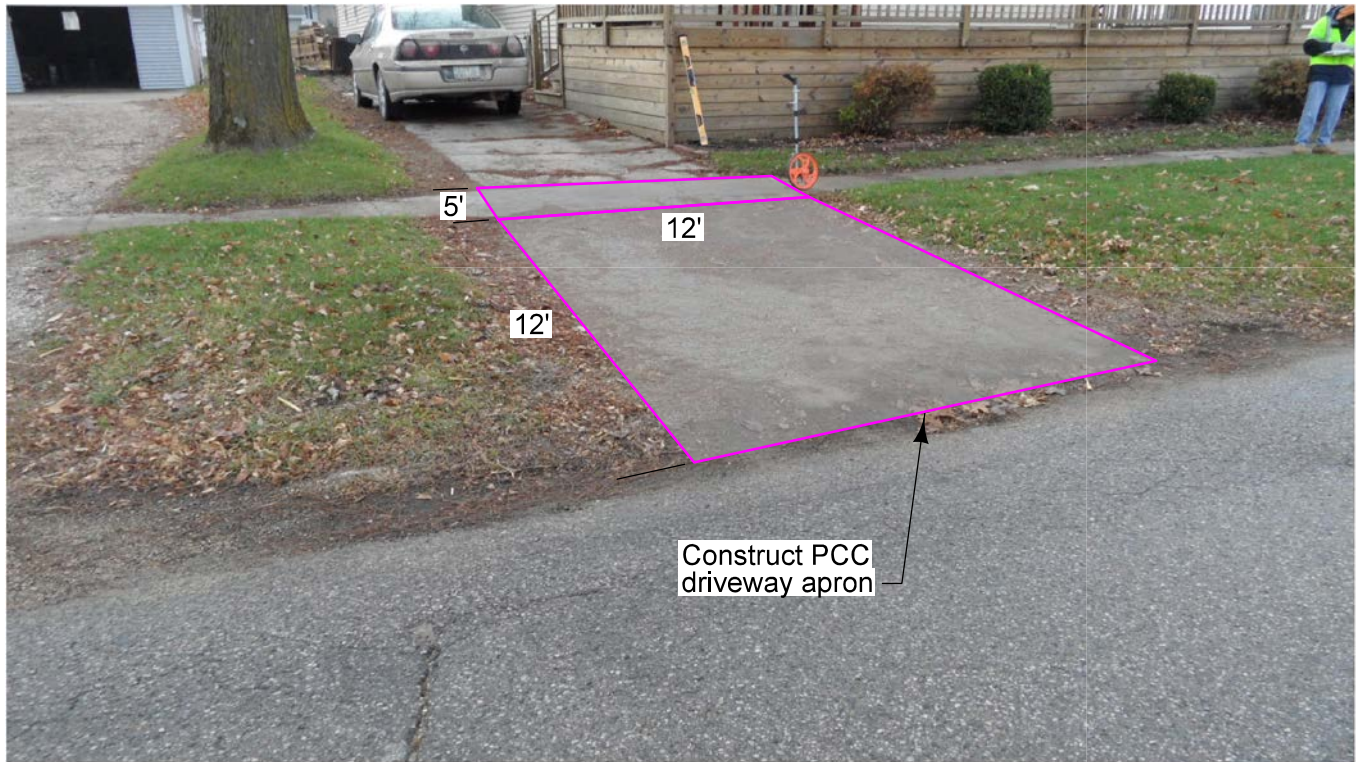


Photo A4-1

Drive on south side of HWY 57
1127 Parriott St

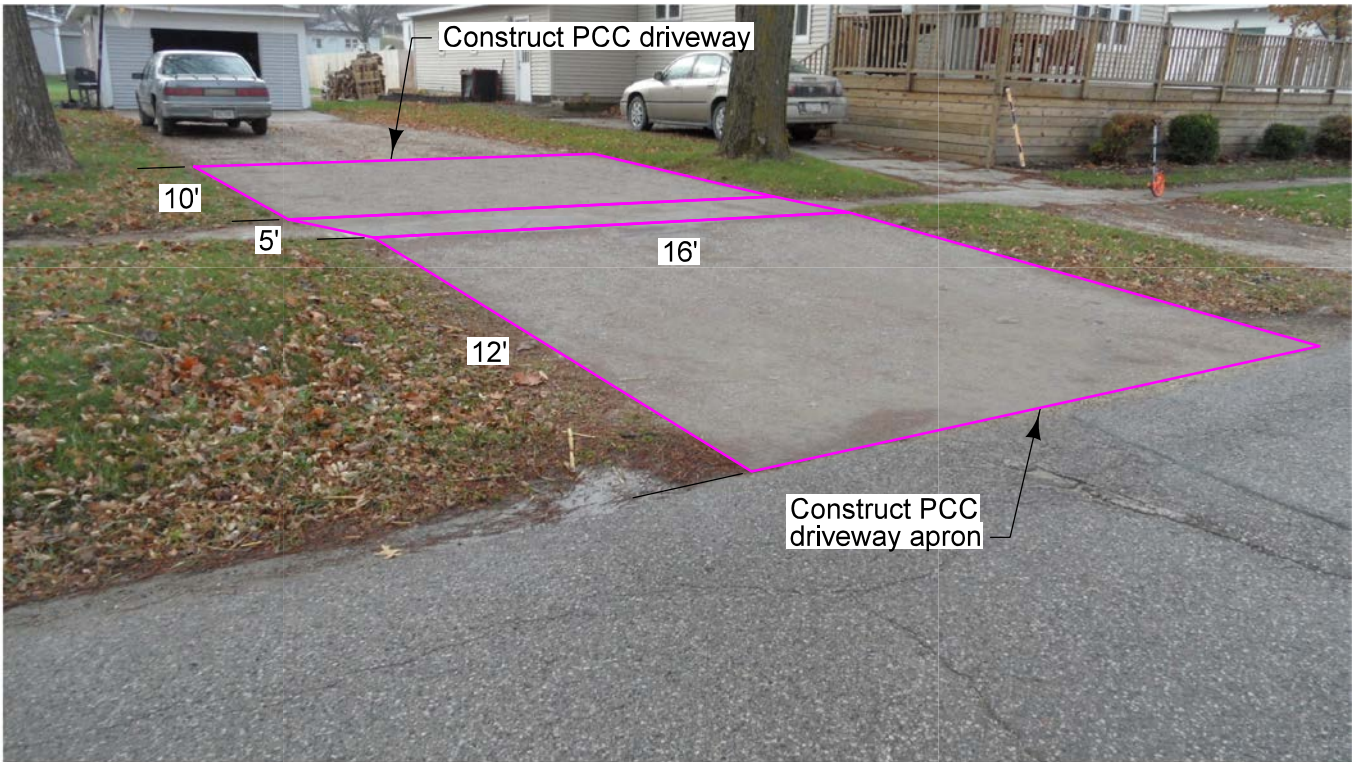


Photo A4-2

Drive on south side of HWY 57
1113 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

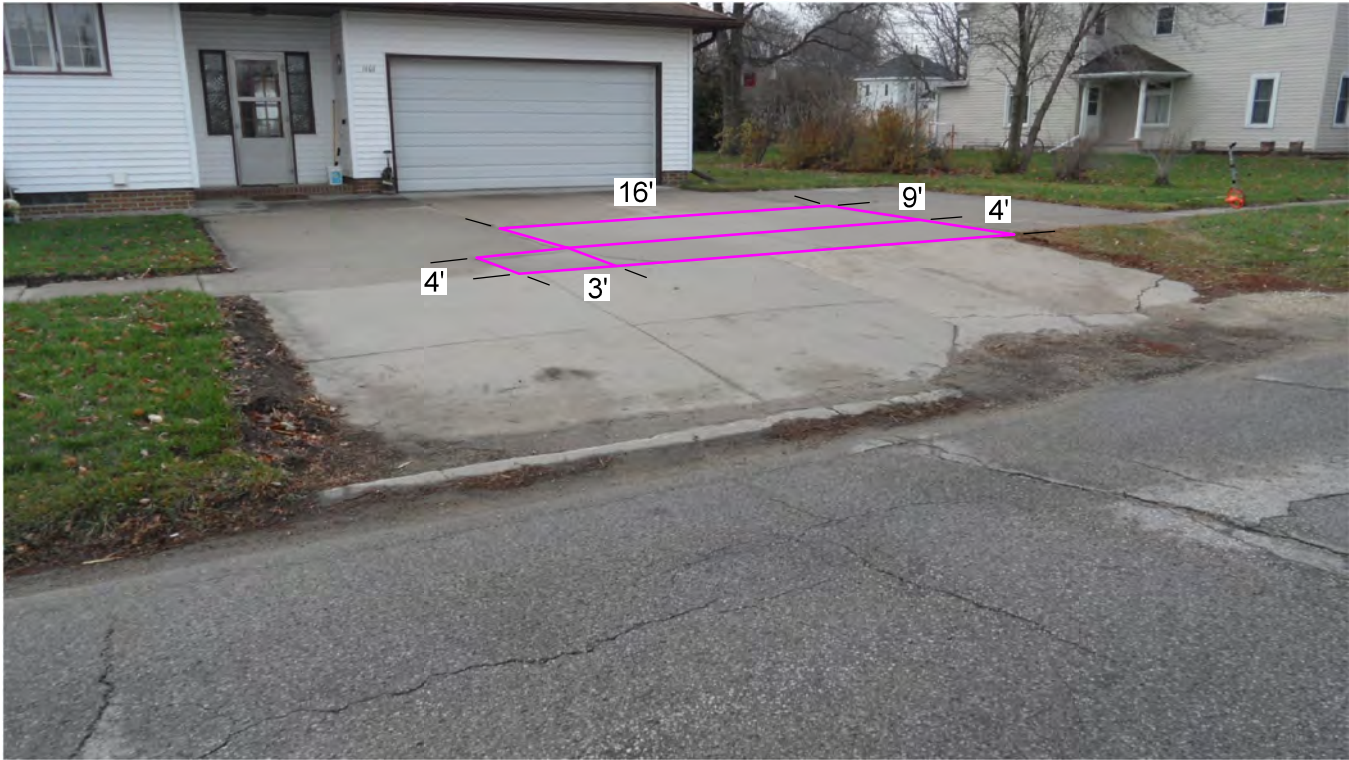


Photo A5-1

Drive on south side of HWY 57
1101 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



Photo A6-1

Drives on north side of HWY 57
1132 & 1124 Parriott St

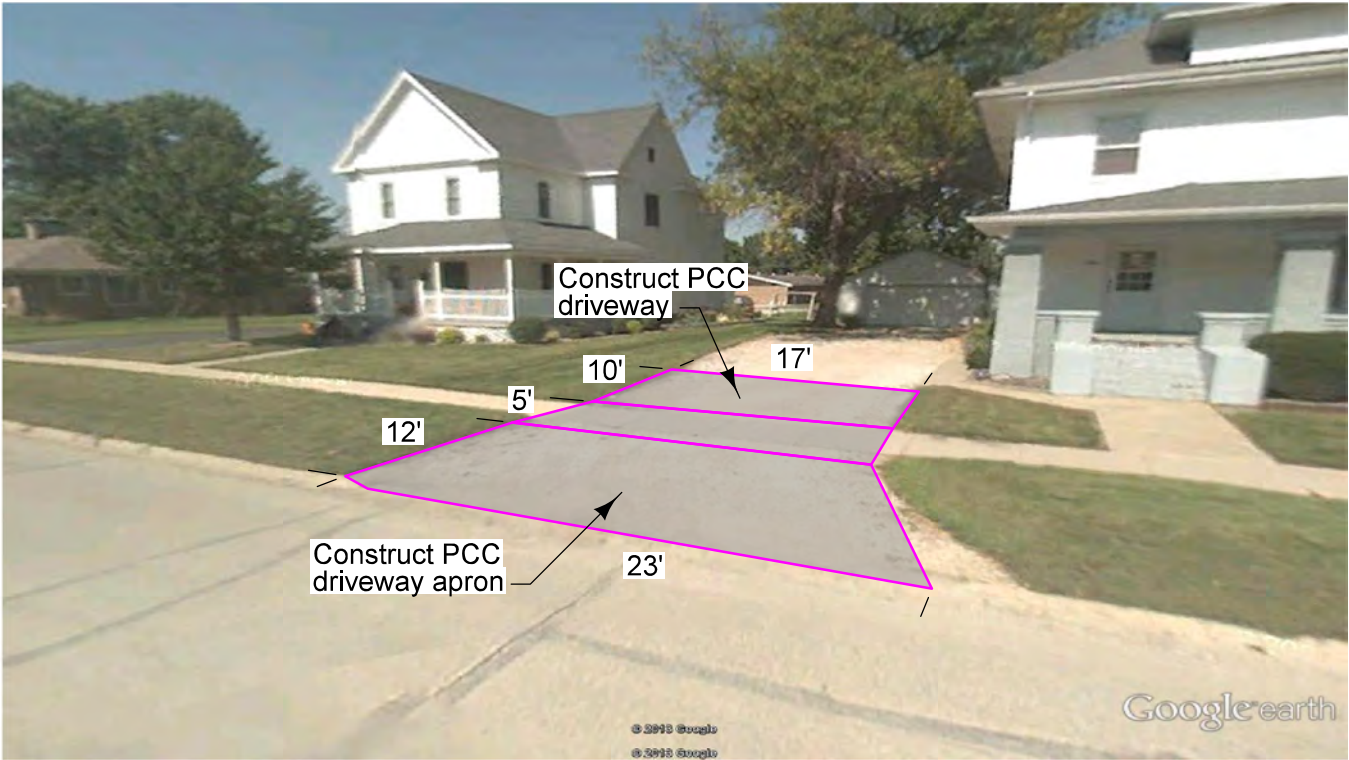


Photo A6-2

Drive on north side of HWY 57
1106 Parriott St

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

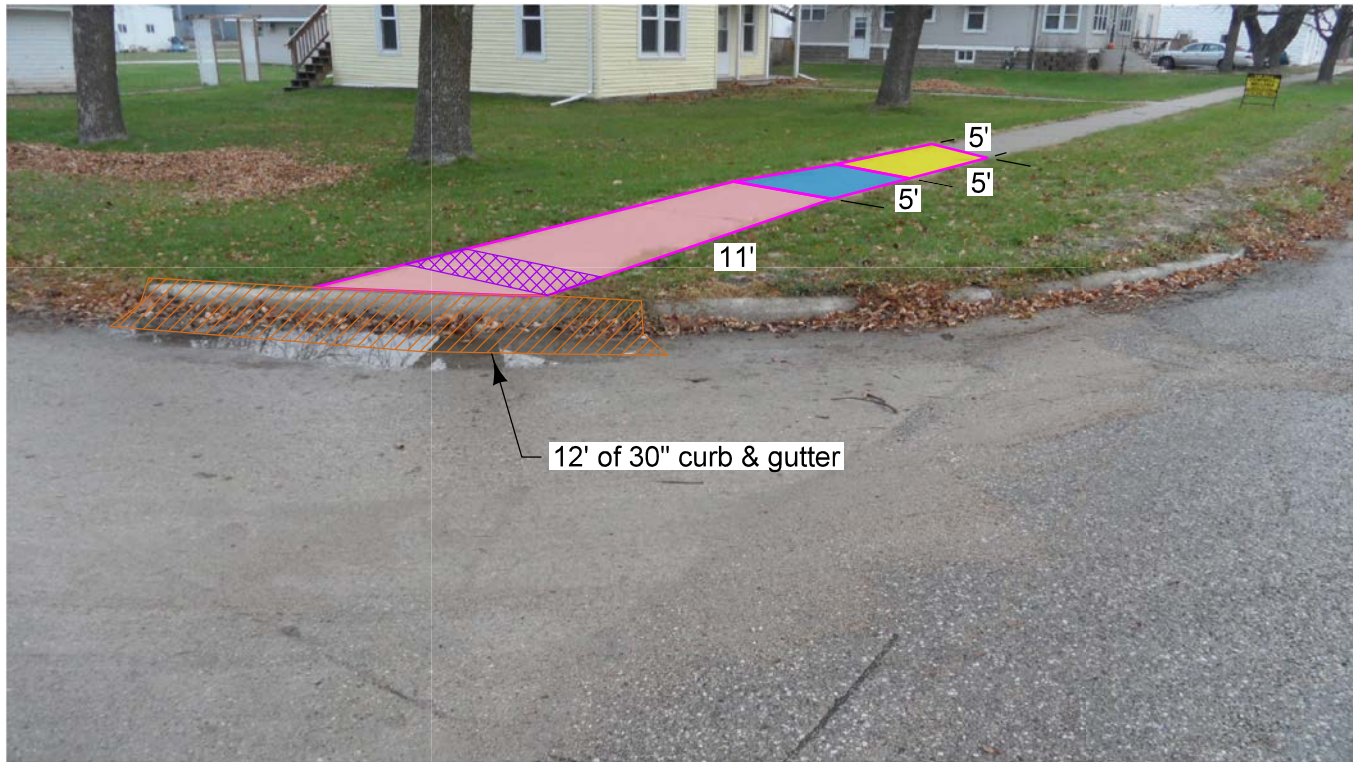


Photo A7-1

NE Corner HWY 57 & 11th St

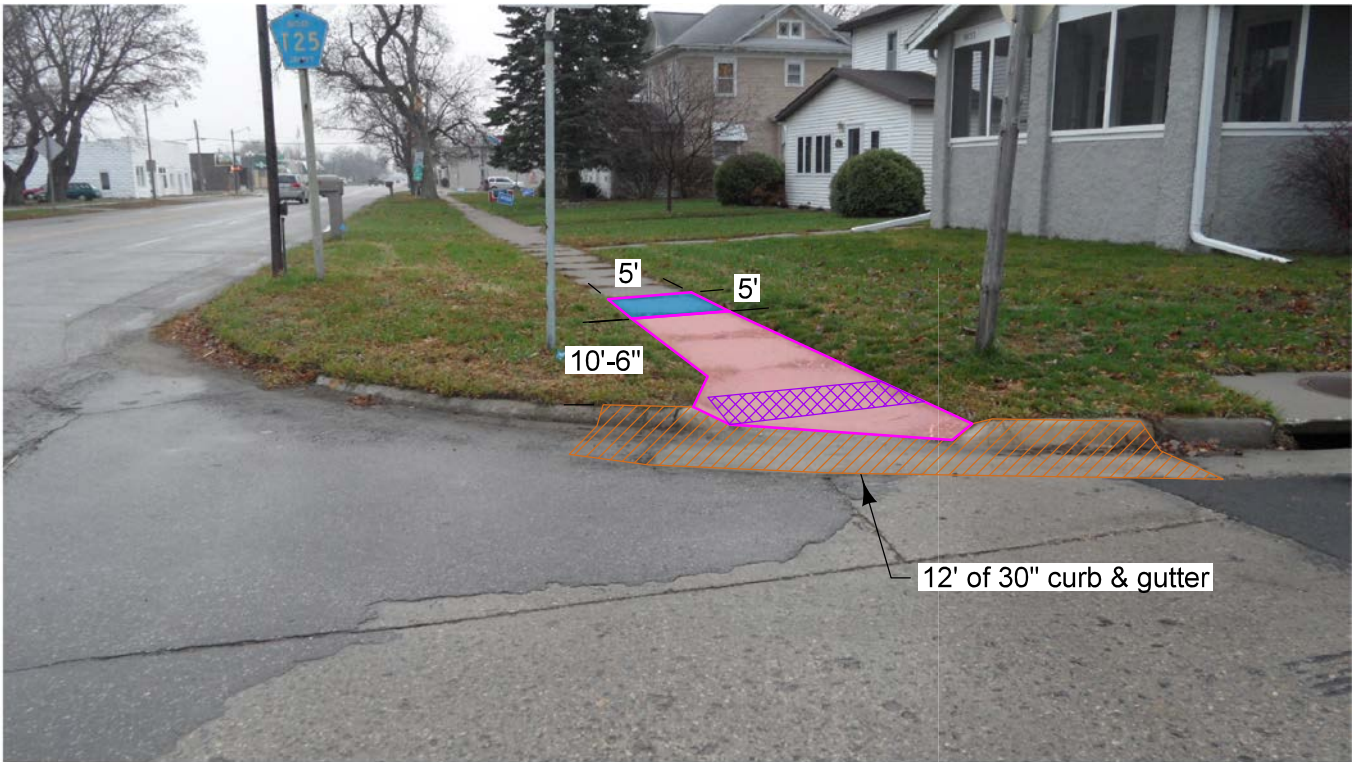


Photo A7-2

SE Corner HWY 57 & 11th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

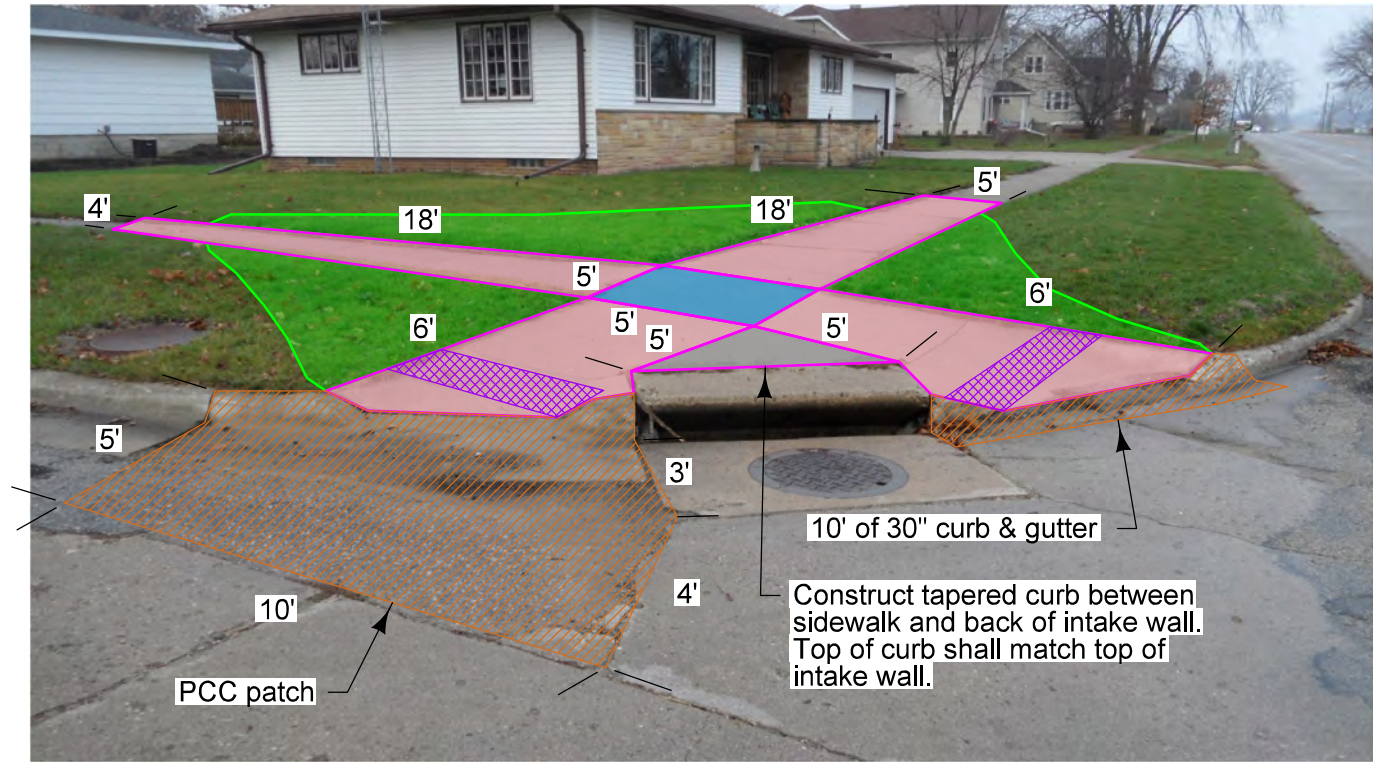


Photo A8-1

SW Corner HWY 57 & 11th St

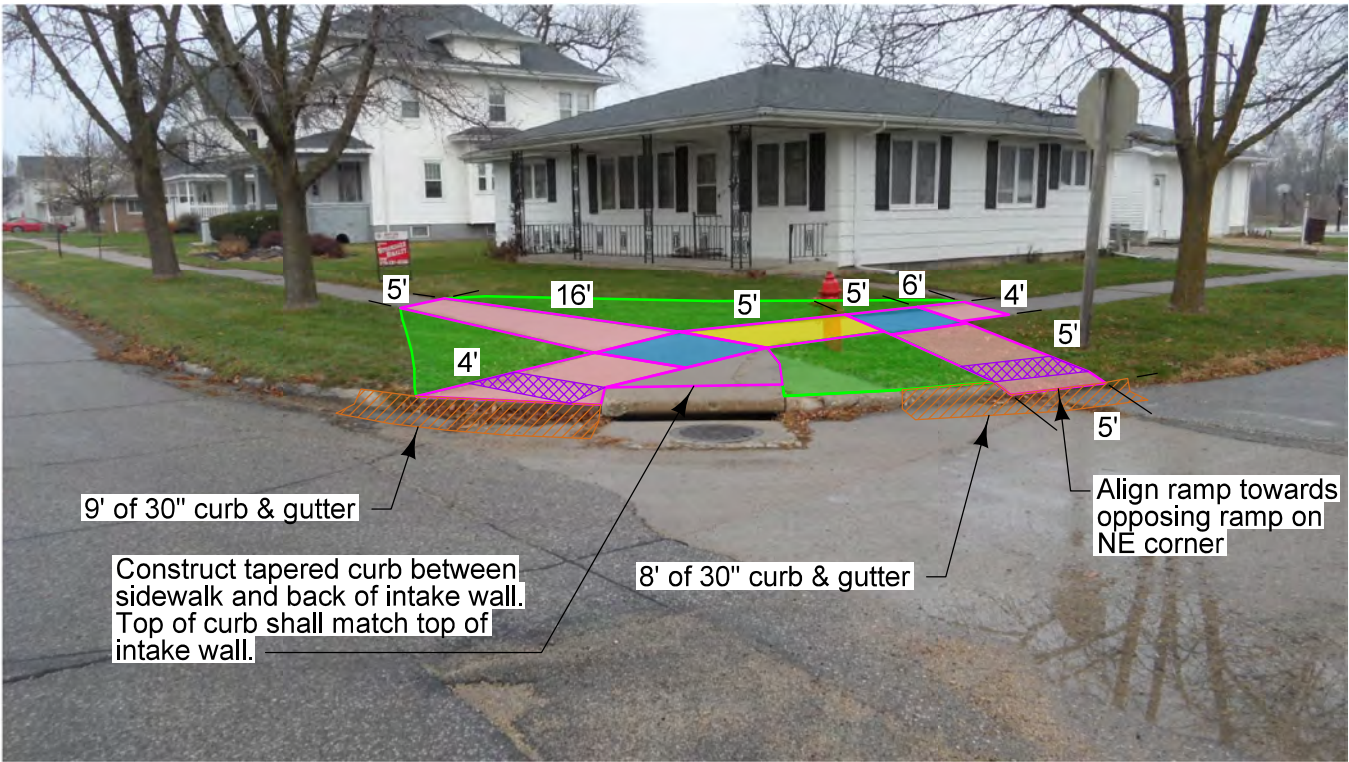


Photo A8-2

NW Corner 11th St & HWY 57

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

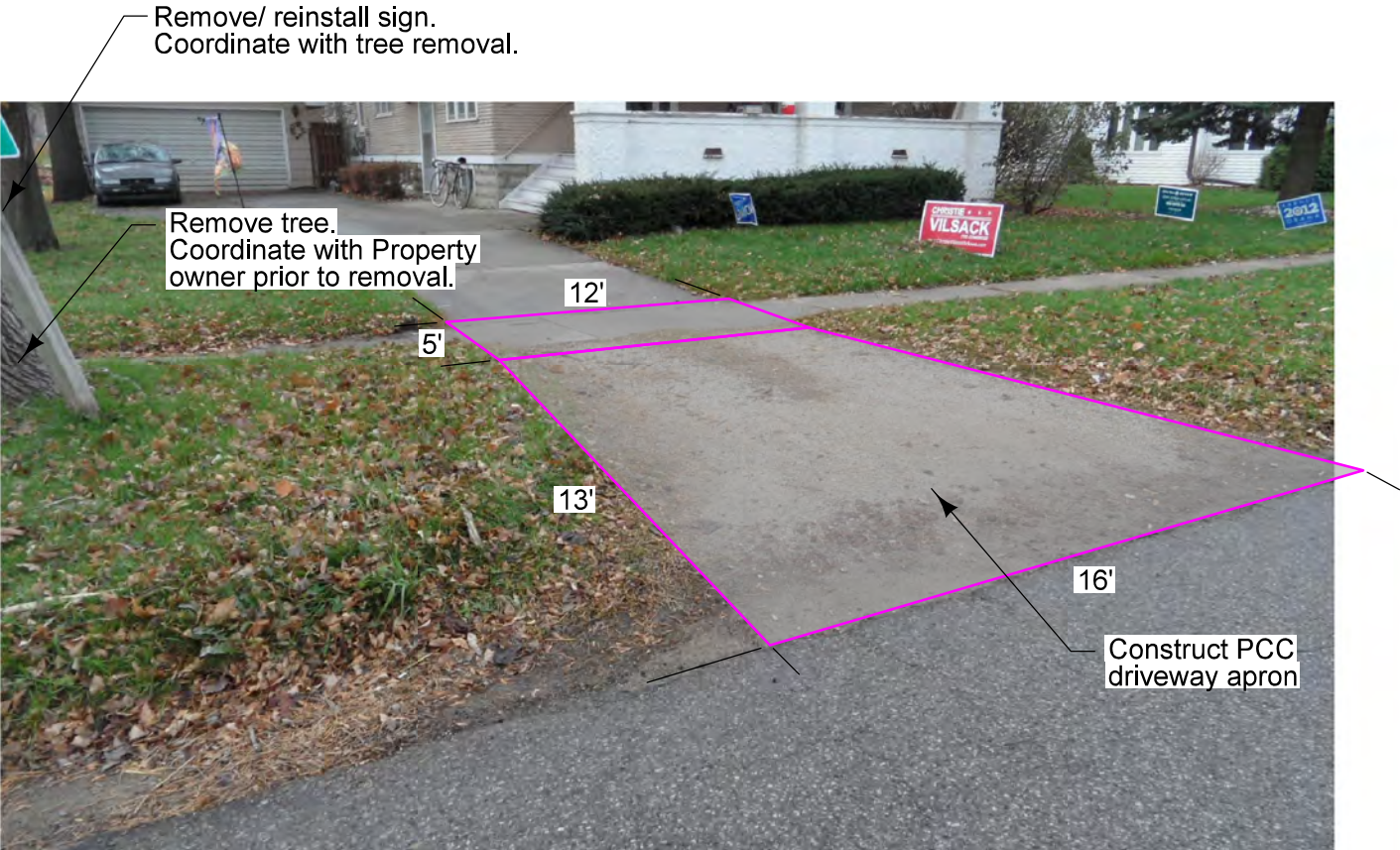


Photo A9-1

Drive on south side of HWY 57
1021 Parriott St

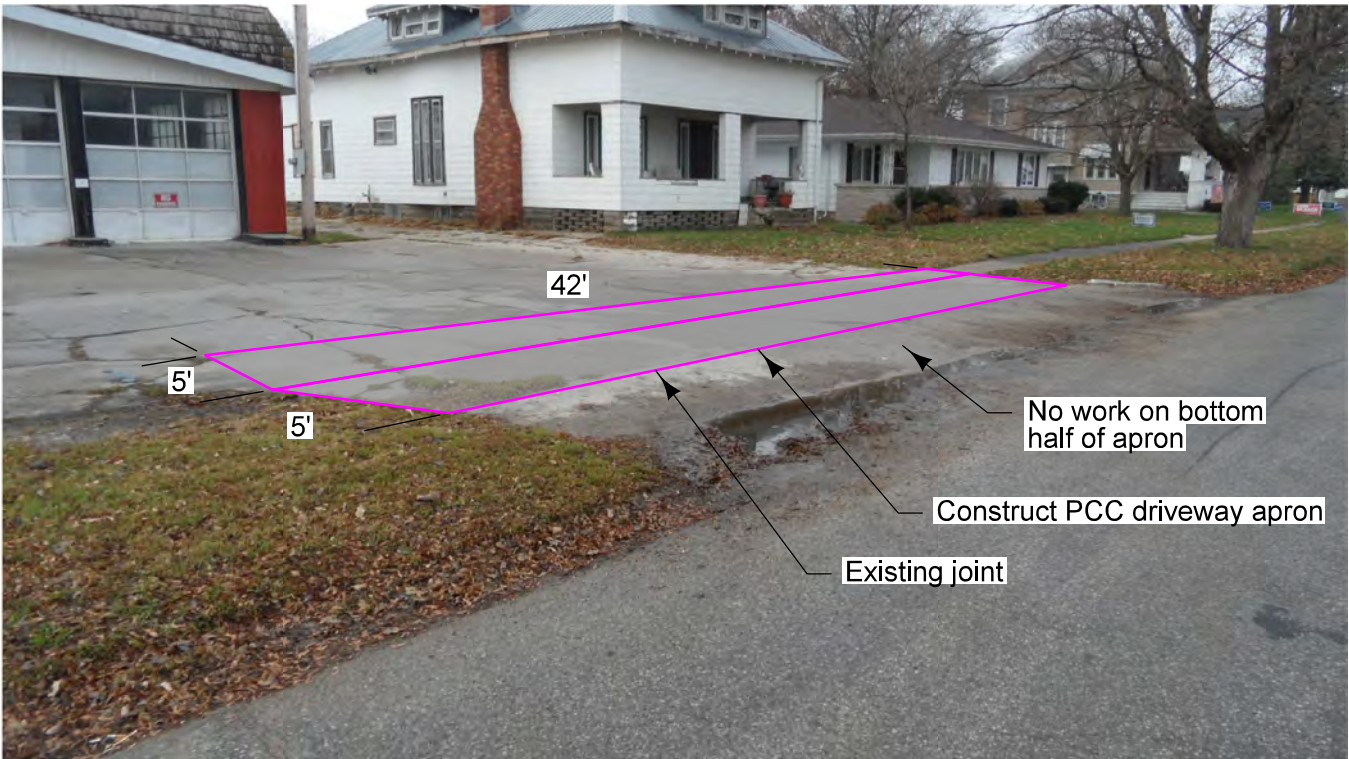


Photo A9-2

Drive on south side of HWY 57
1001 & 1009 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

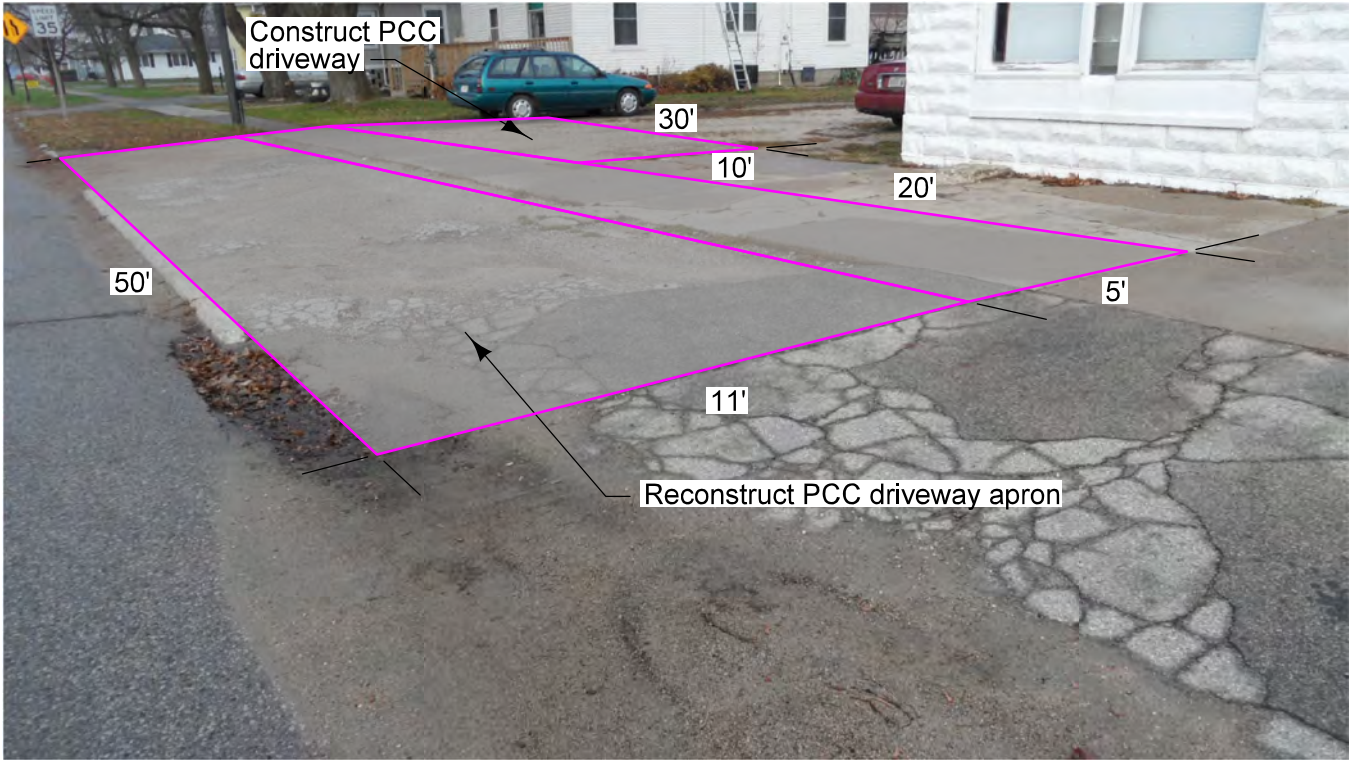


Photo A10-1

Drive on north side of HWY 57
1000 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.
 - 3. Protect fuel pumps during pavement reconstruction. Reconstruct pavement to accommodate all existing fuel fill locations.
 - 4. Match driveway thickness when constructing sidewalk. Refer to driveway tab in C sheets.

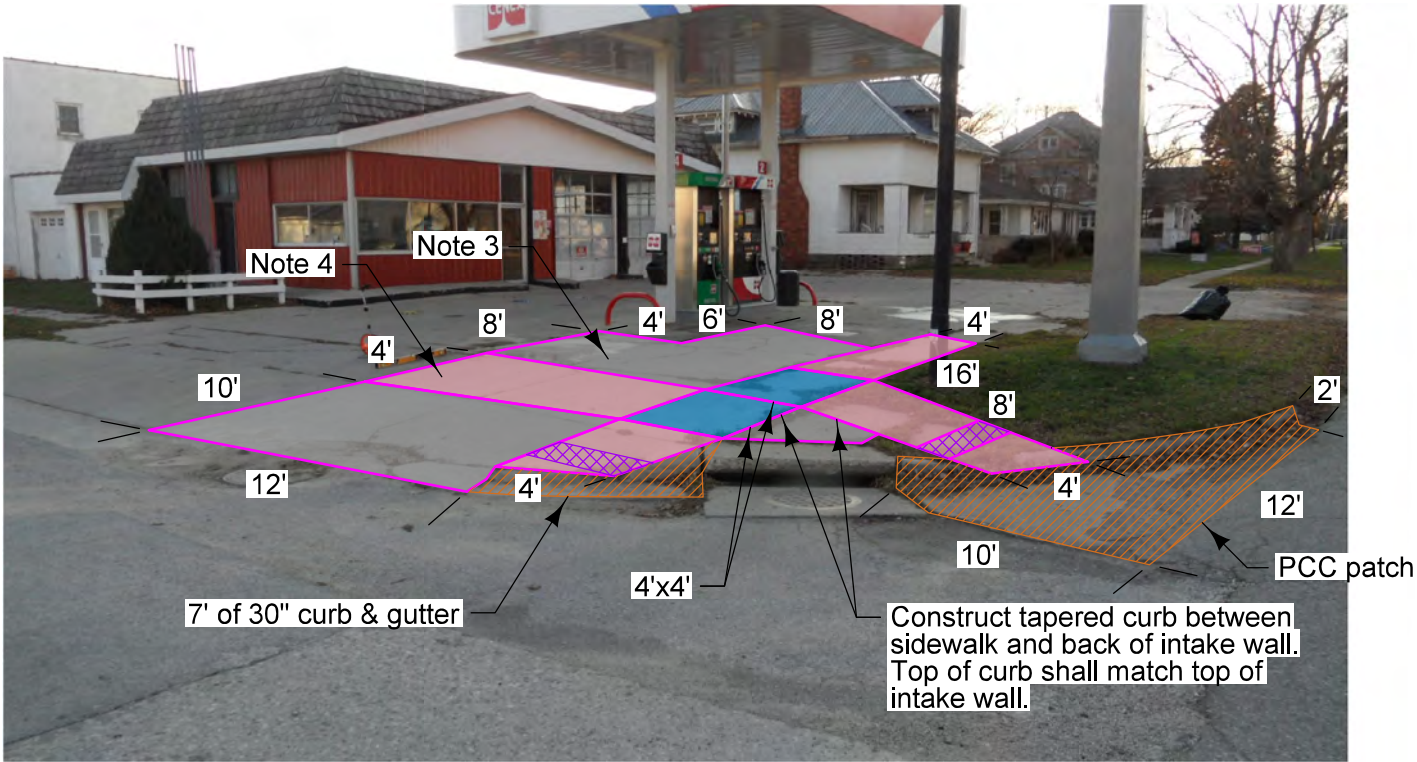


Photo A11-1

SW Corner HWY 57 & 10th St

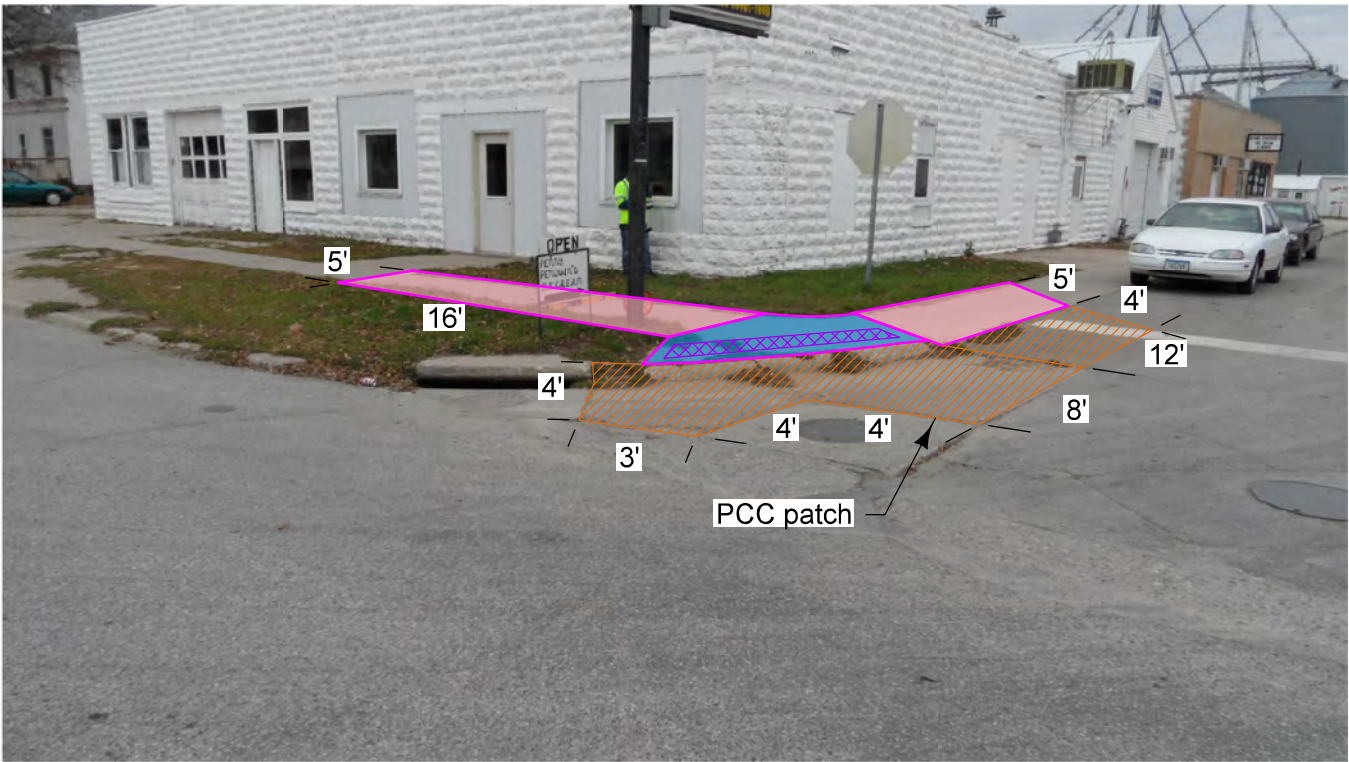


Photo A11-2

NW Corner HWY 57 & 10th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

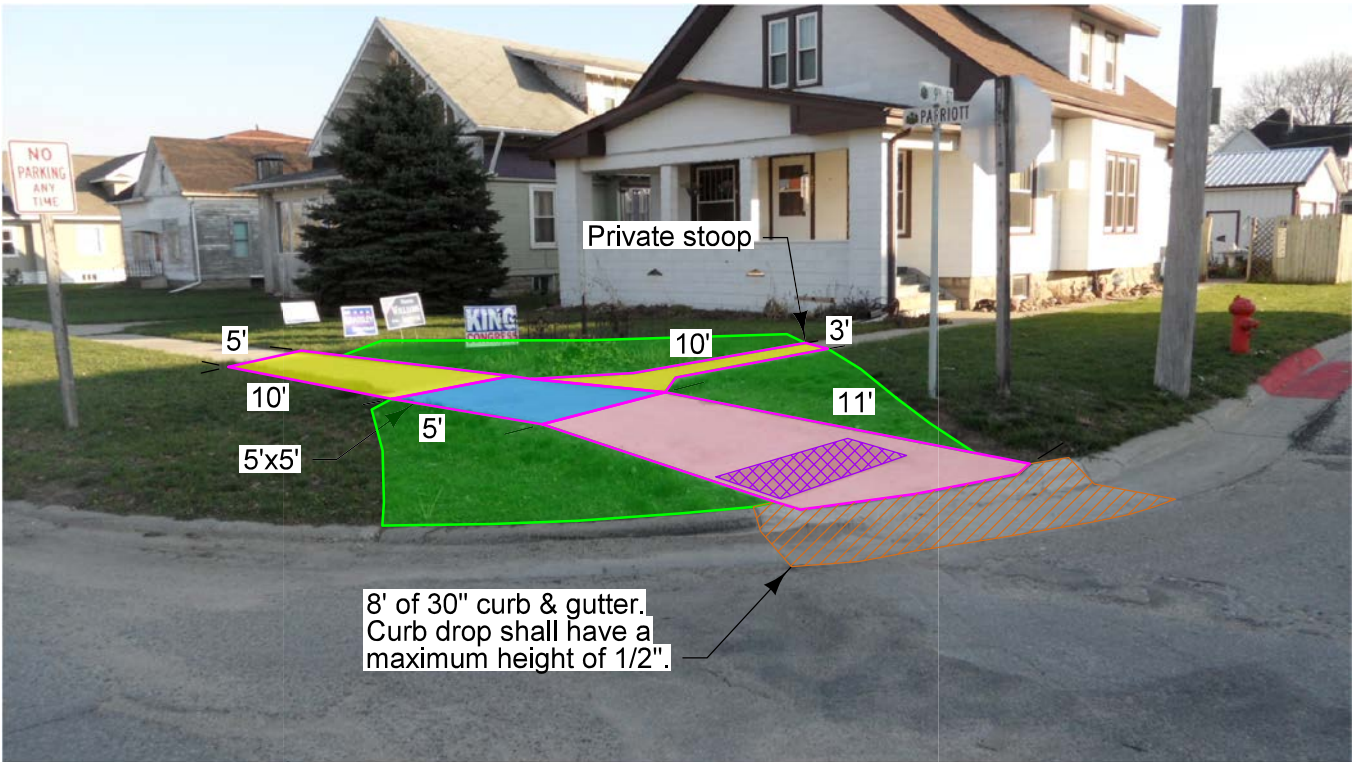


Photo A12-2

SE Corner HWY 57 & 9th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

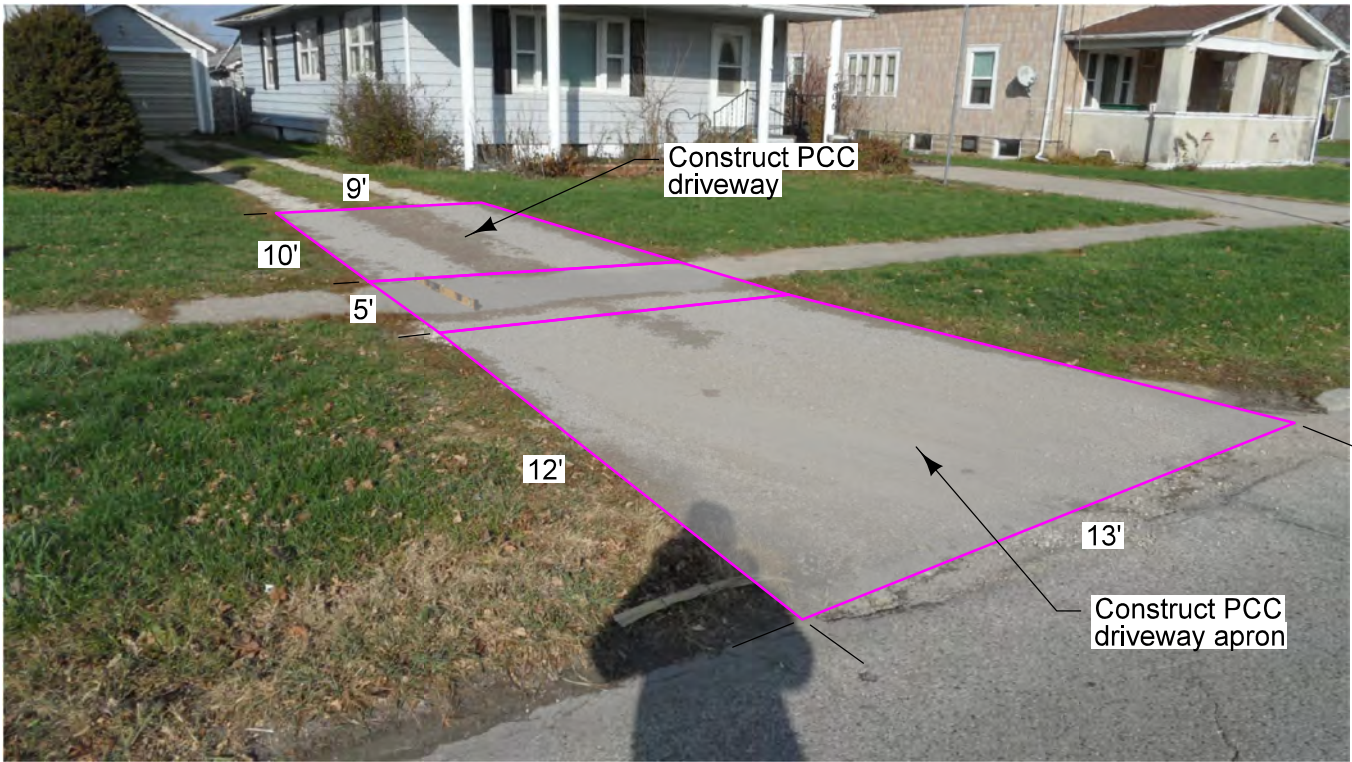


Photo A13-1

Drive on north side of HWY 57
812 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



Photo A14-1

Drive on south side of HWY 57
815 Parriott St

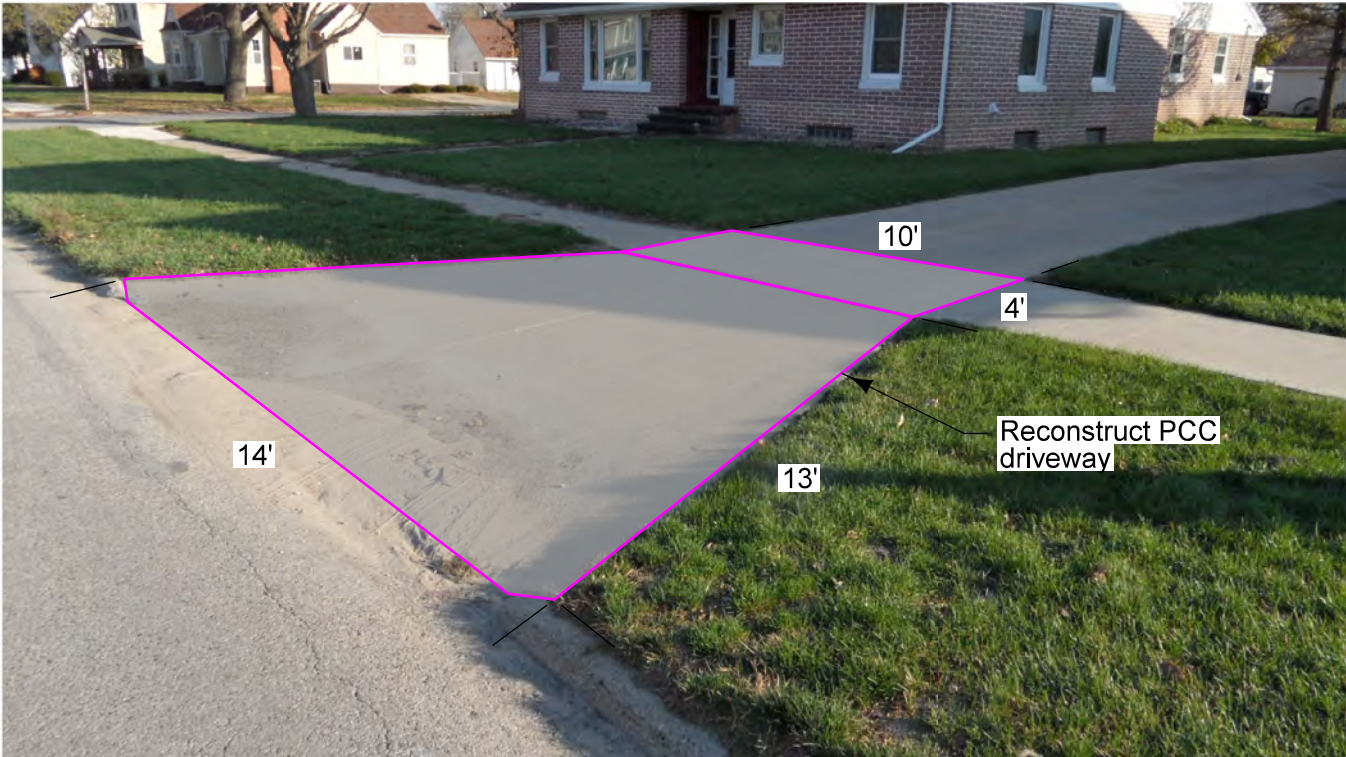


Photo A14-2

Drive on south side of HWY 57
811 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

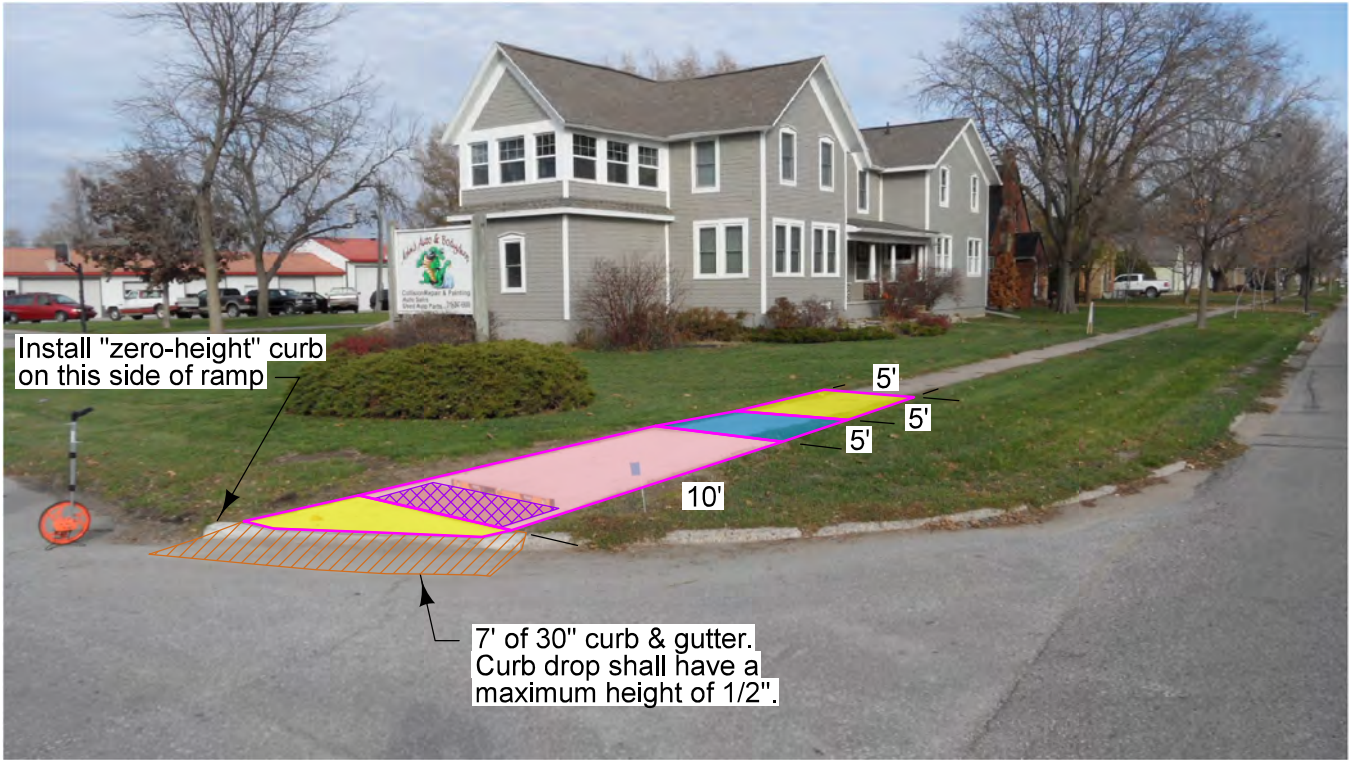


Photo A15-1

NE Corner HWY 57 & 8th St

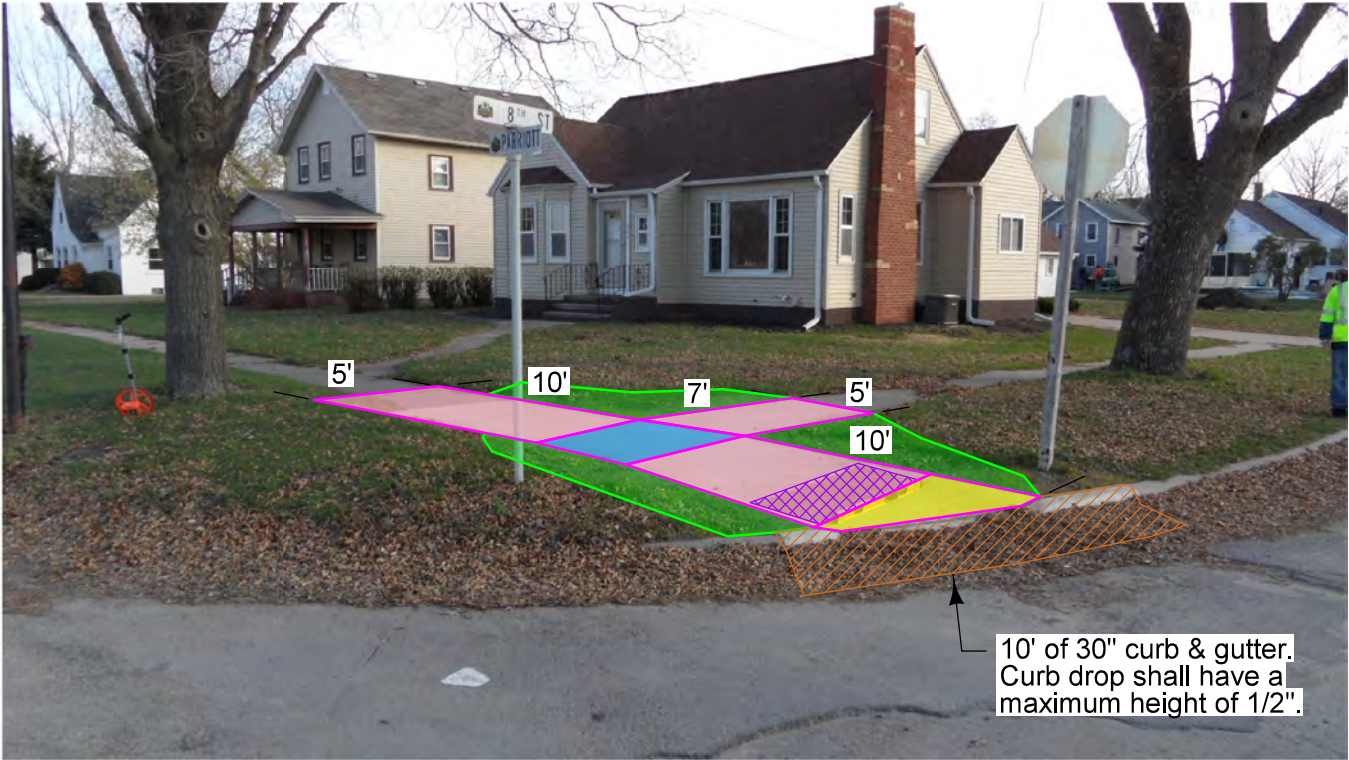


Photo A15-2

SE Corner HWY 57 & 8th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

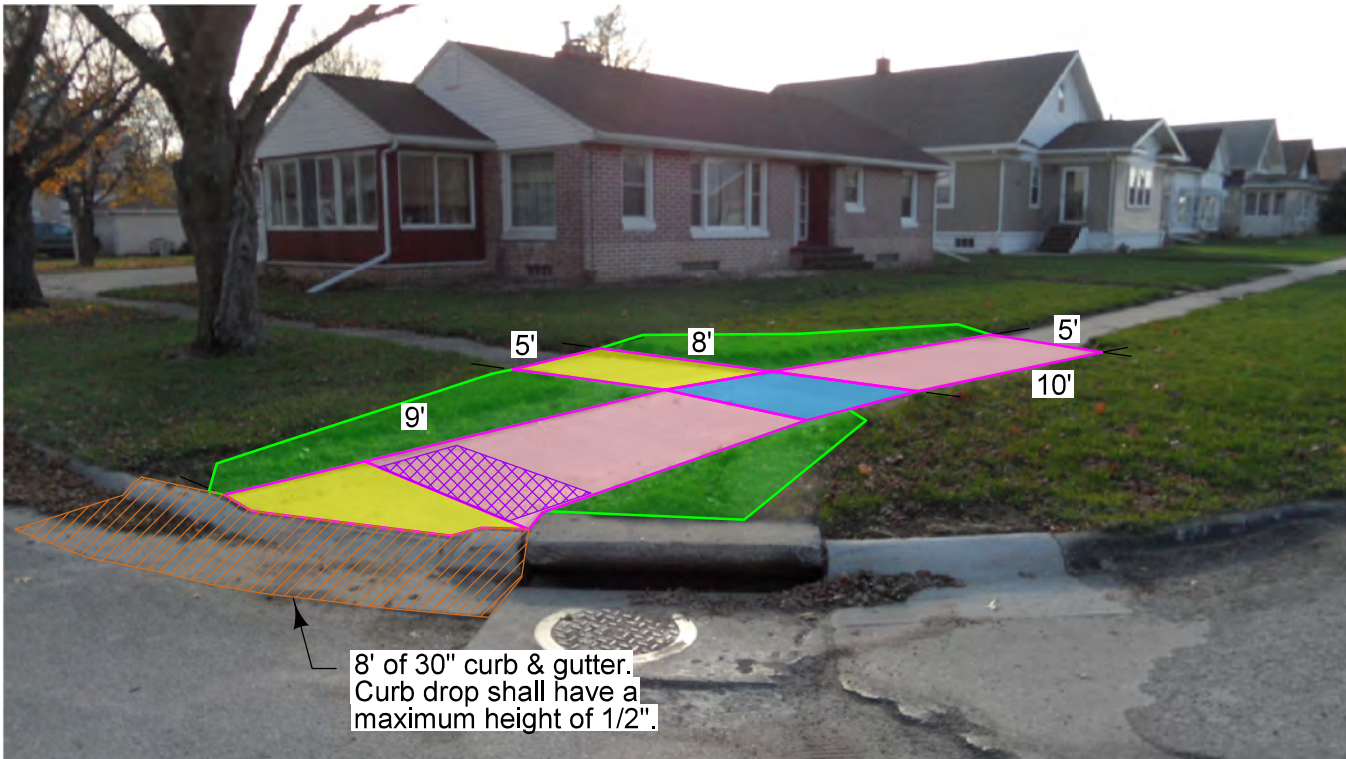


Photo A16-1

SW Corner HWY 57 & 8th St

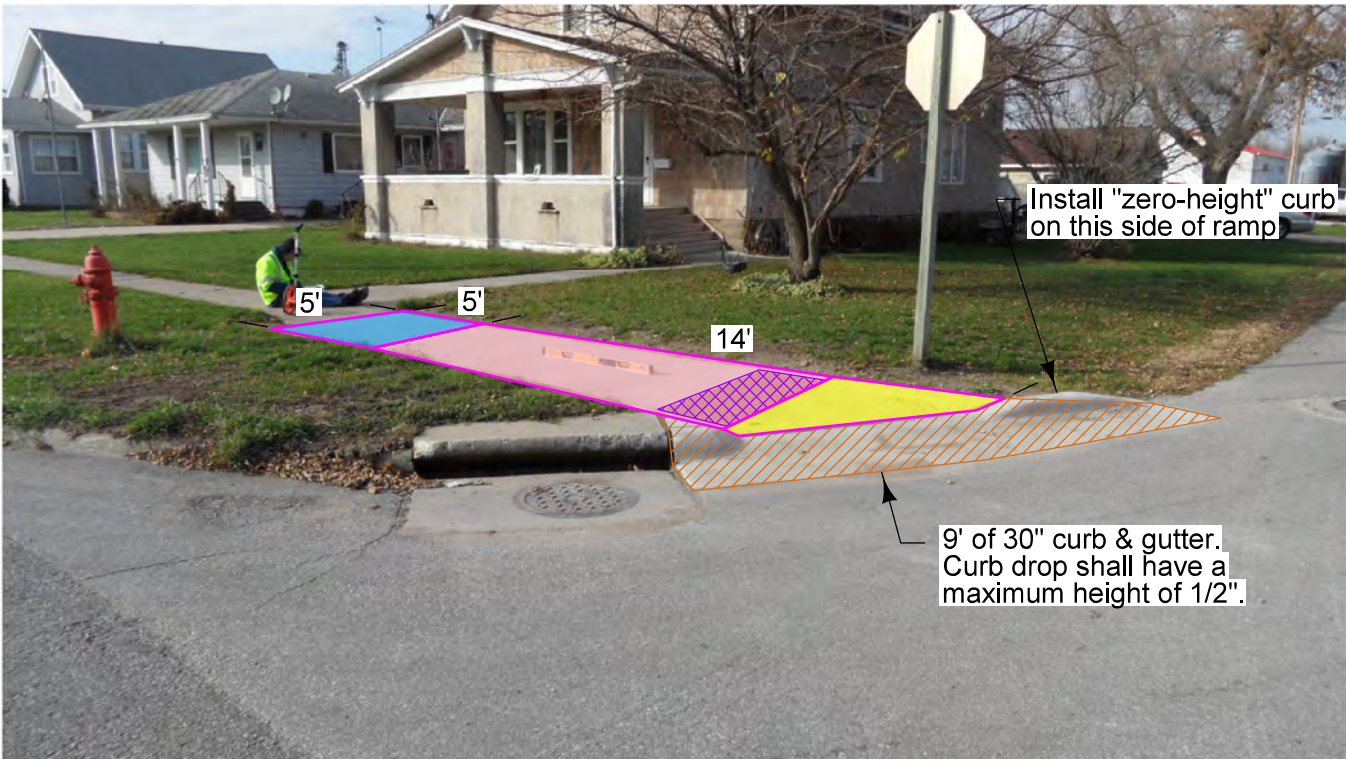


Photo A16-2

NW Corner HWY 57 & 8th St

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

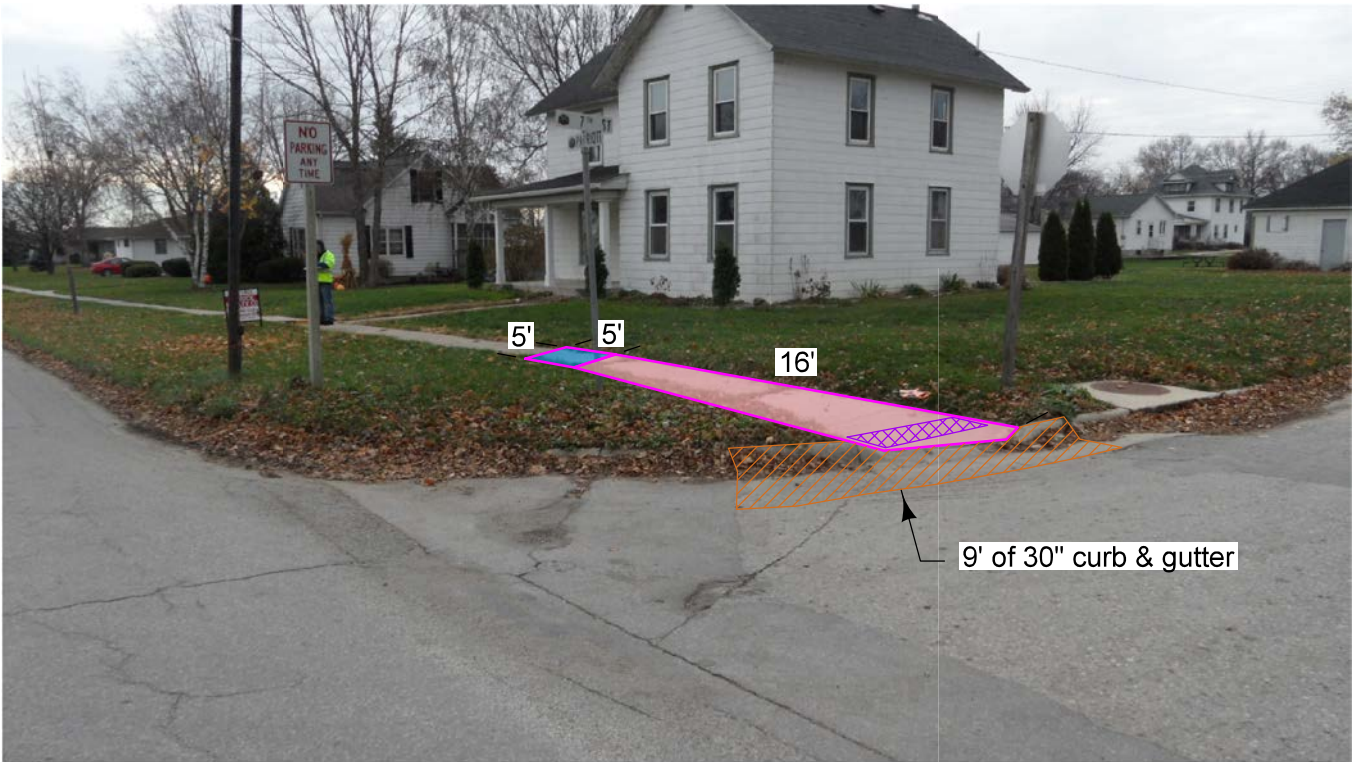


Photo A17-2

SE Corner HWY 57 & 7th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

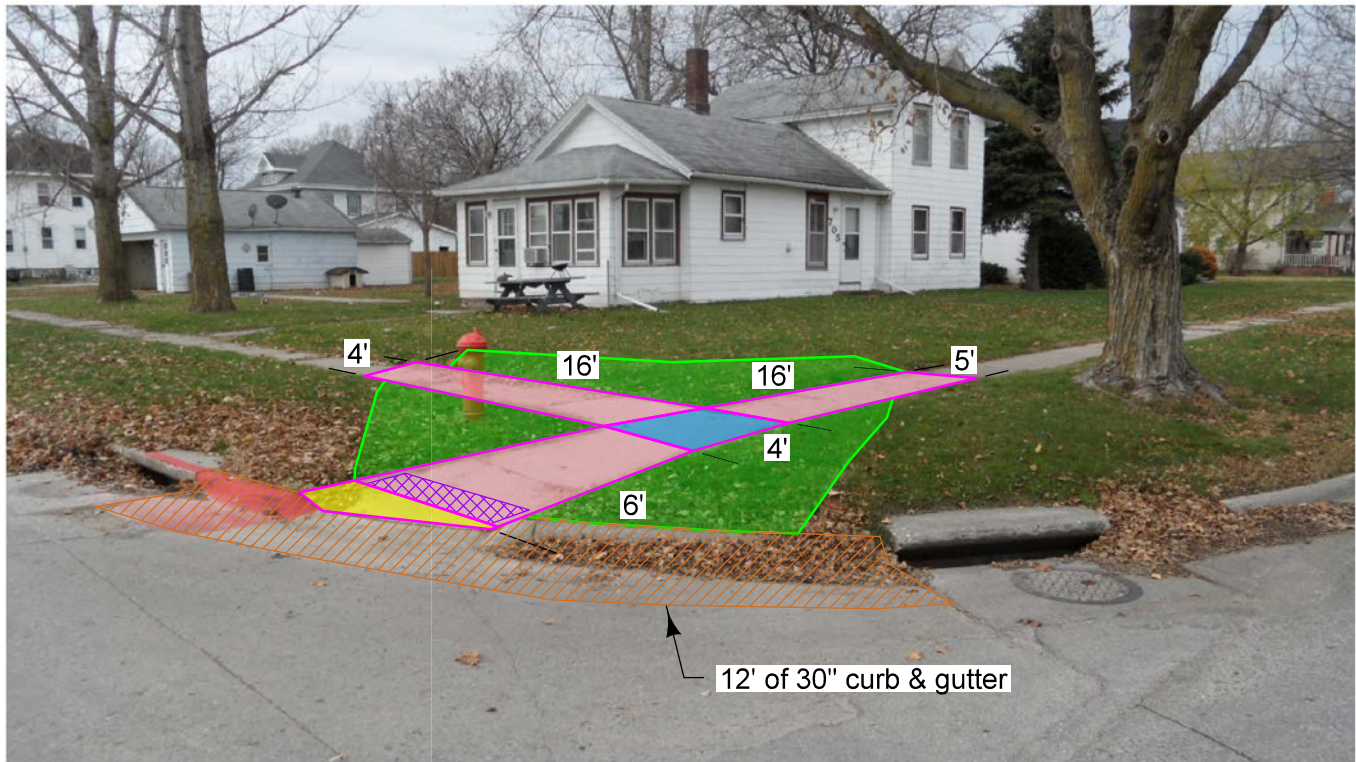


Photo A18-1

SW Corner HWY 57 & 7th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

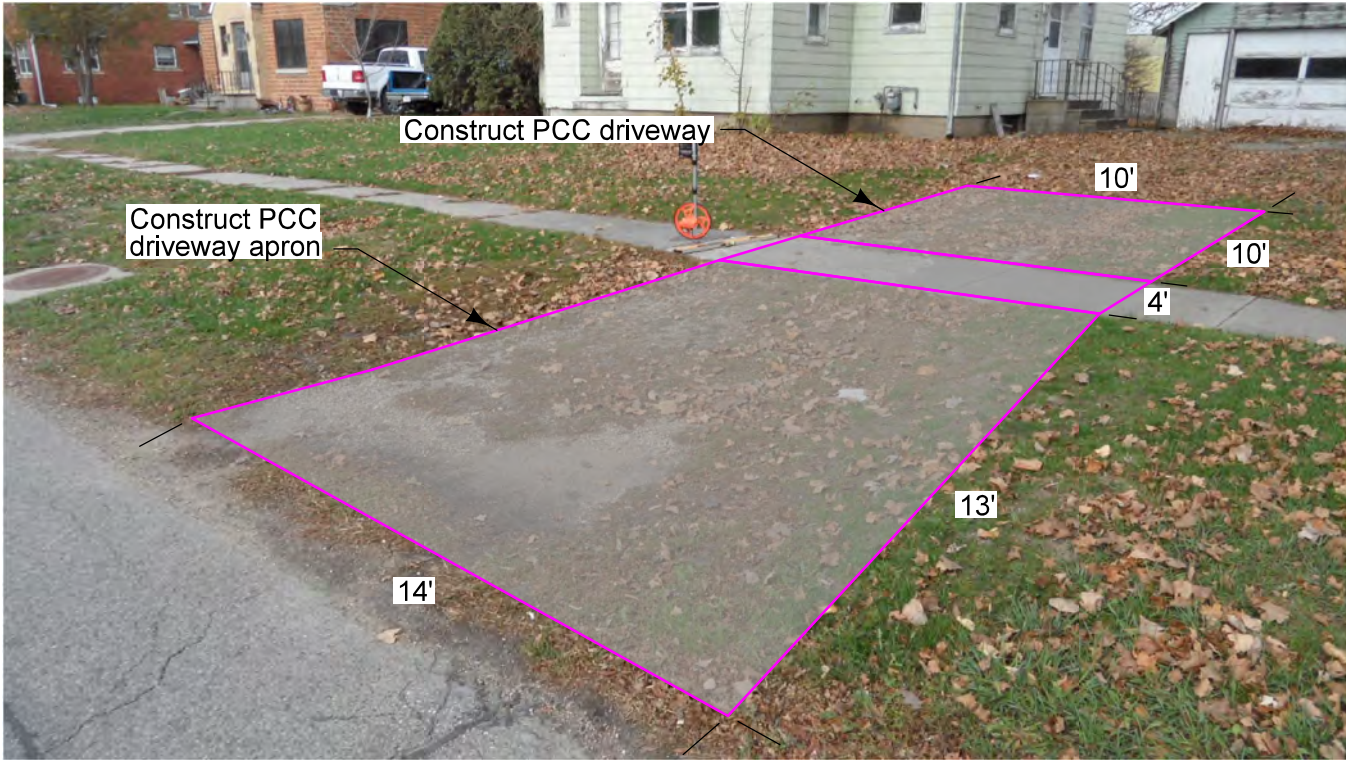


Photo A19-1

Drive on north side of HWY 57
702 Parriott St

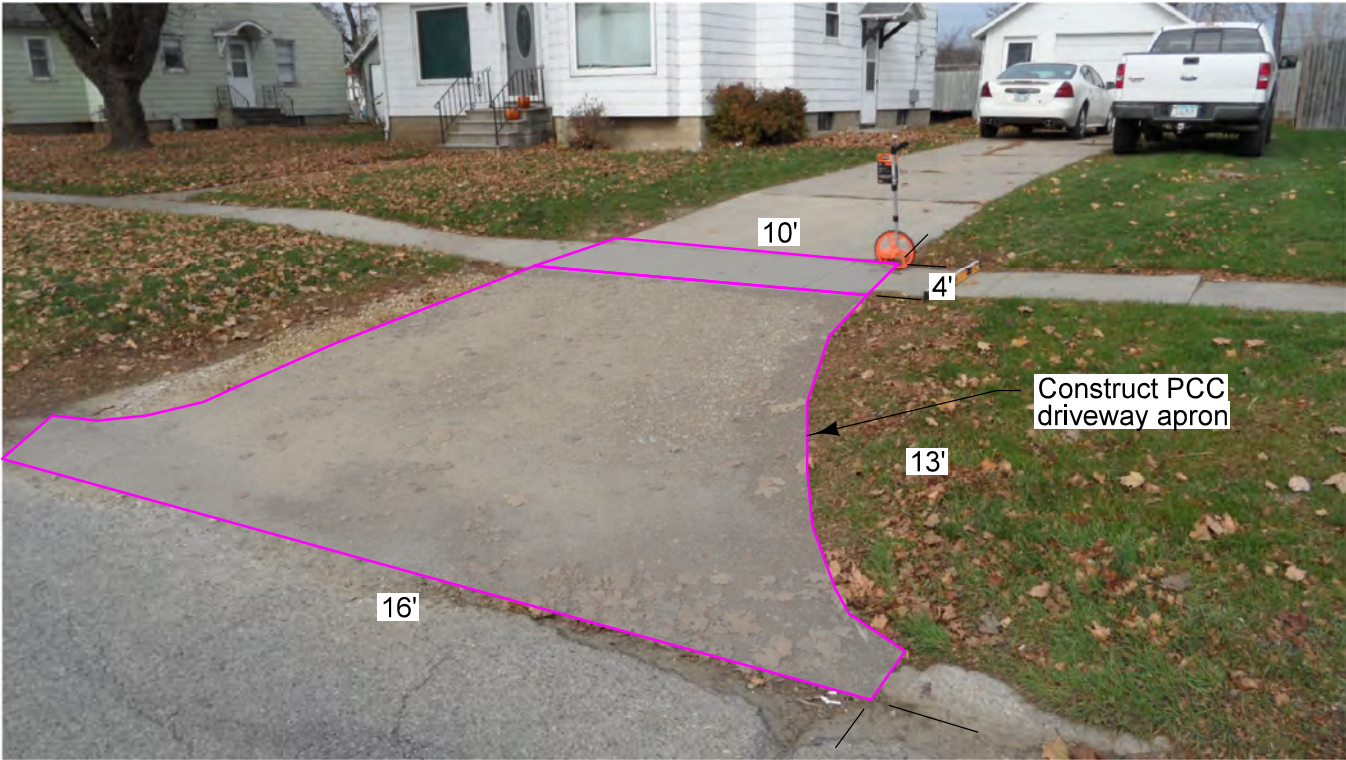


Photo A19-2

Drive on north side of HWY 57
632 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

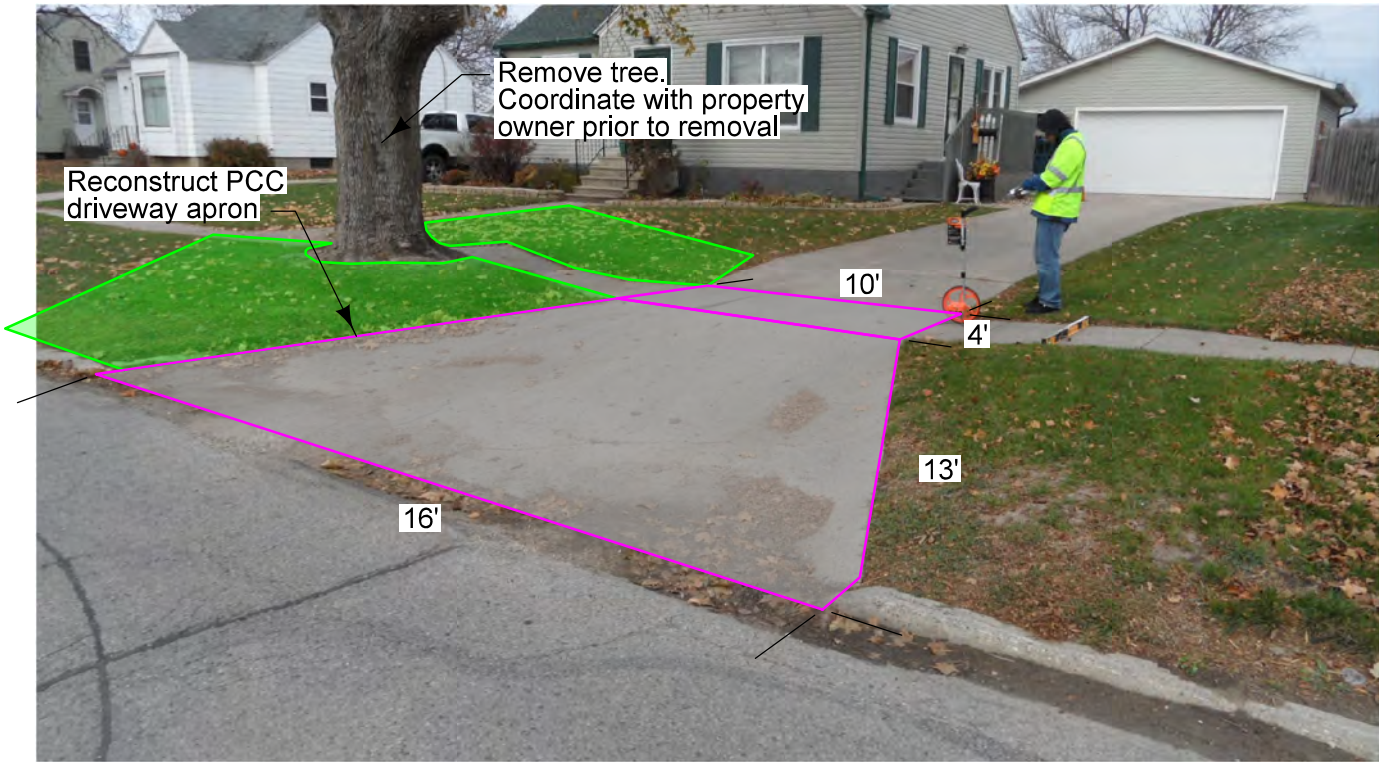


Photo A20-1

Drive on north side of HWY 57
626 Parriott St

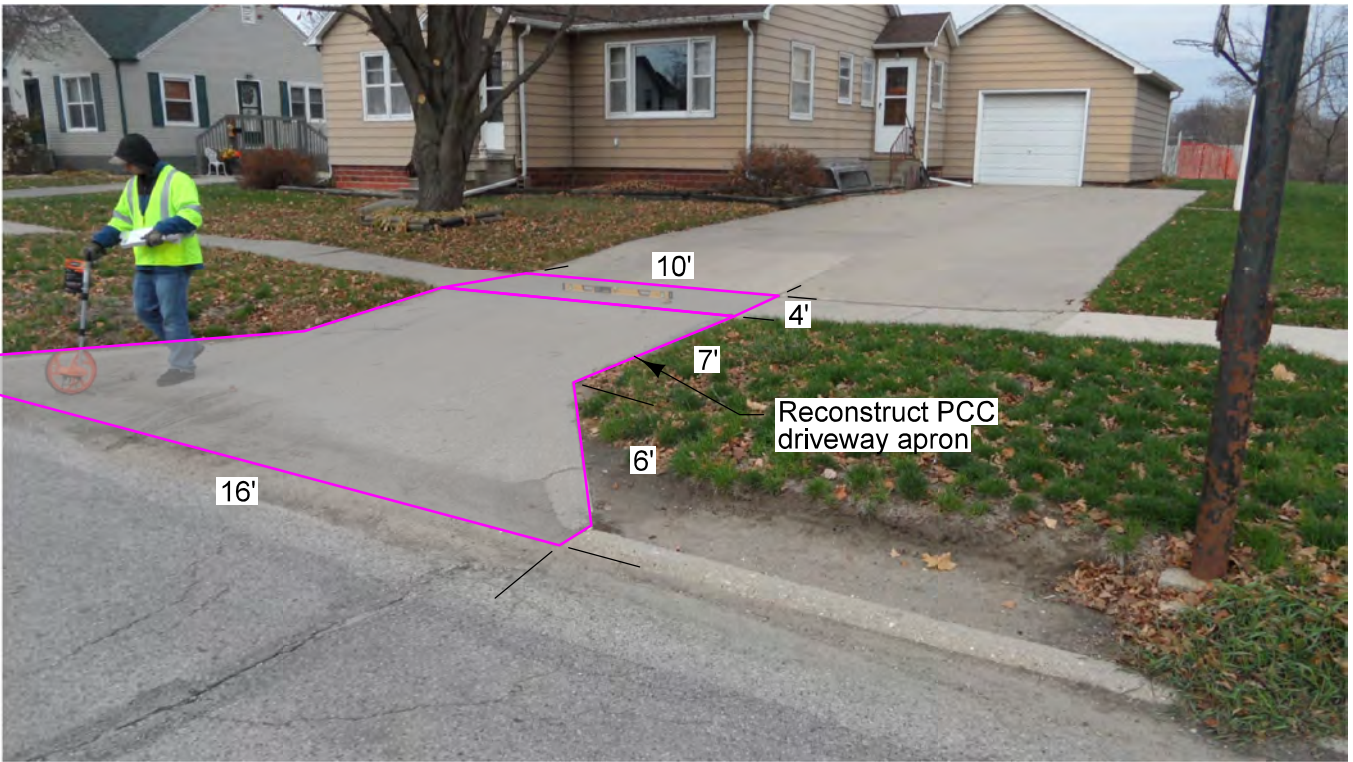


Photo A20-2

Drive on north side of HWY 57
620 Parriott St

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

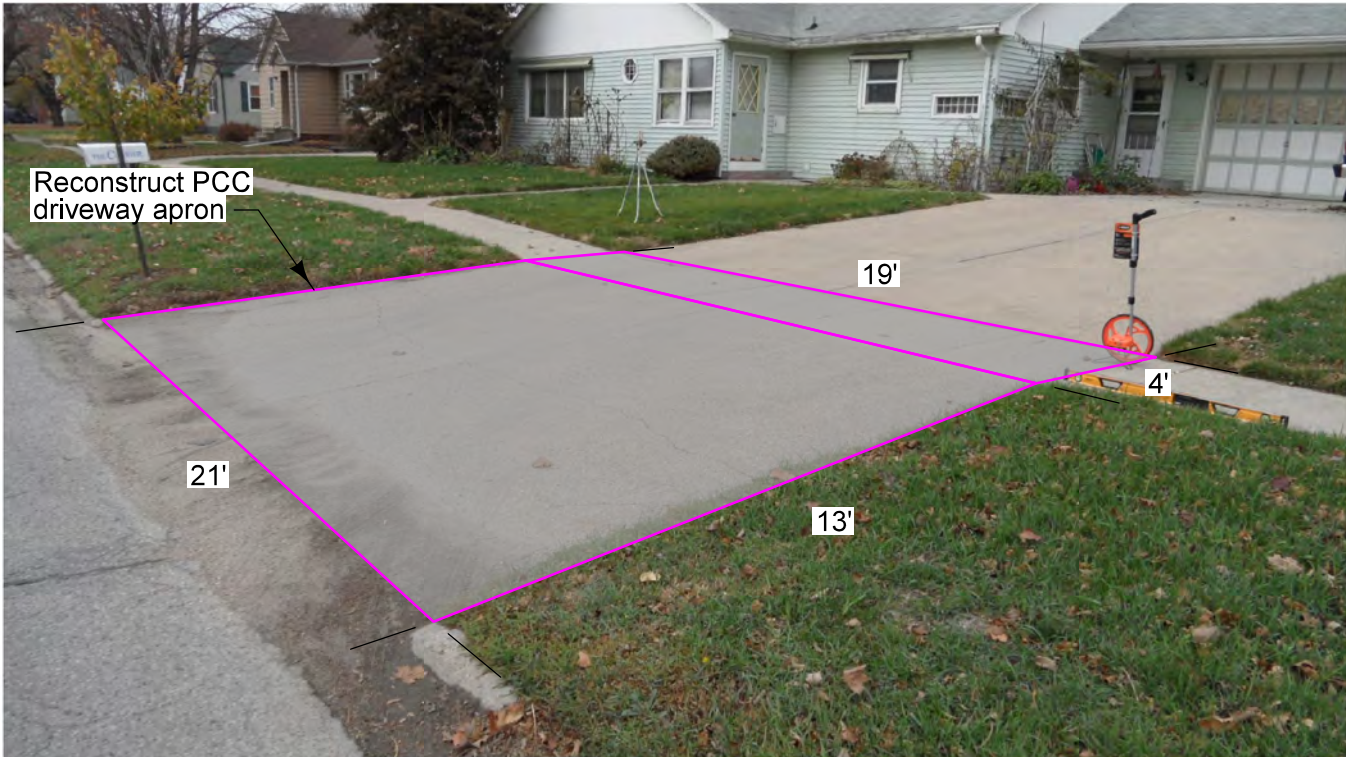


Photo A21-1

Drive on north side of HWY 57
614 Parriott St

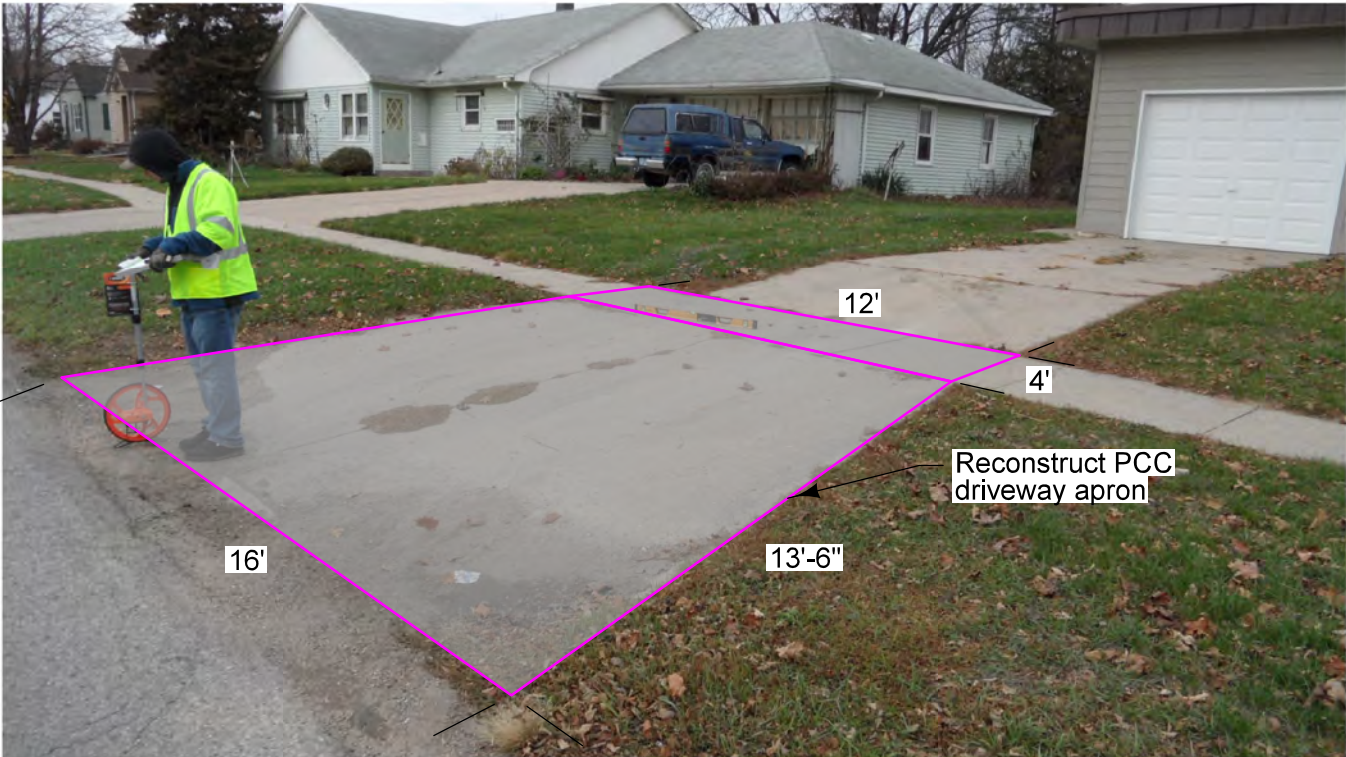


Photo A21-2

Drive on north side of HWY 57
606 Parriott St (garage drive)

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

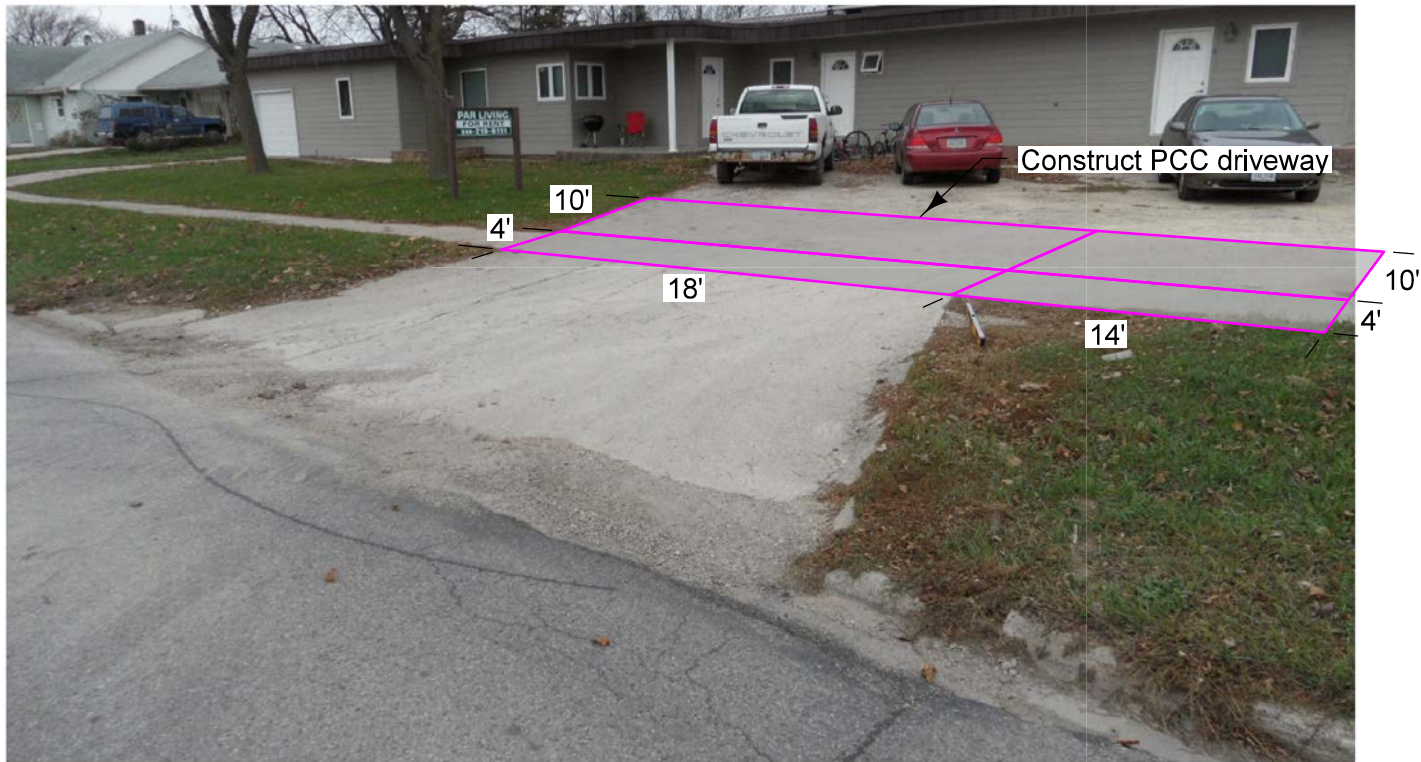


Photo A22-1

Drive on north side of HWY 57
606 Parriott St (parking lot drive)

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

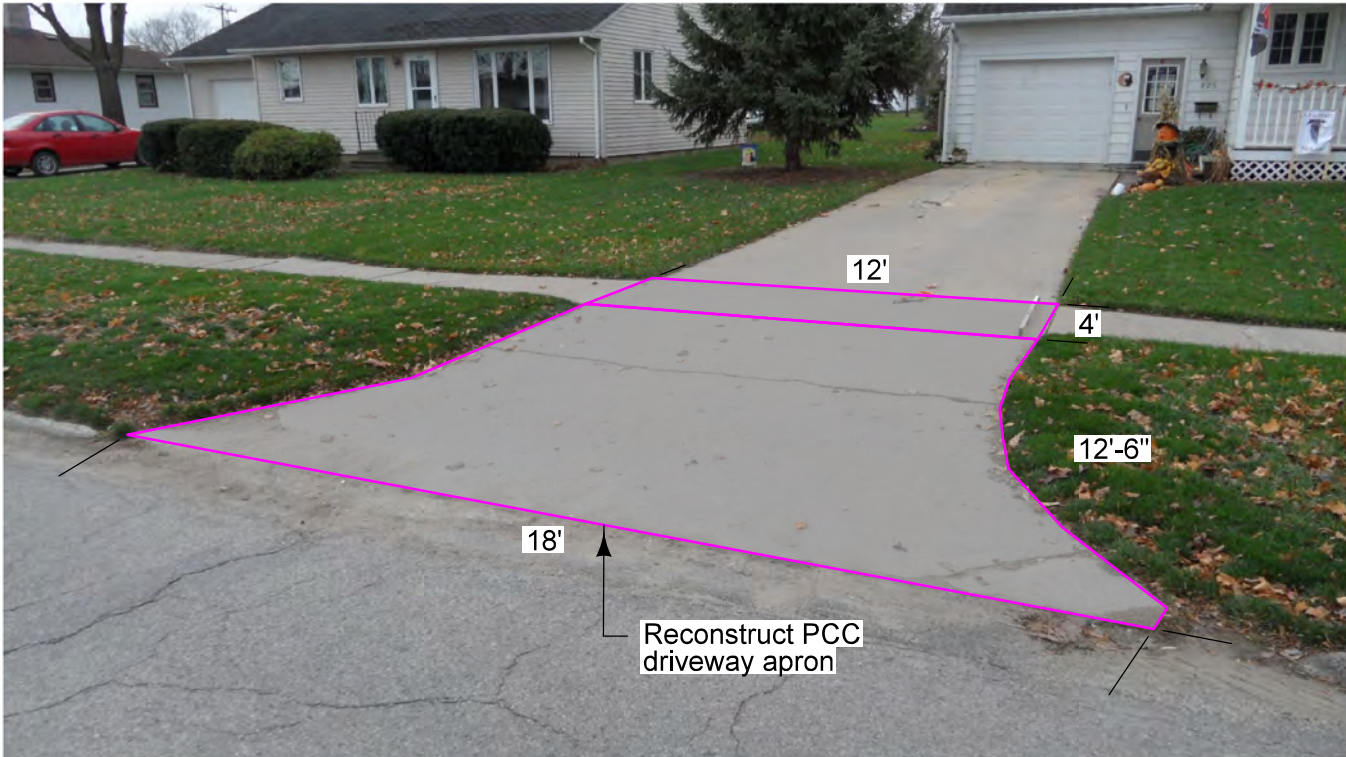


Photo A23-1

Drive on south side of HWY 57
625 Parriott St

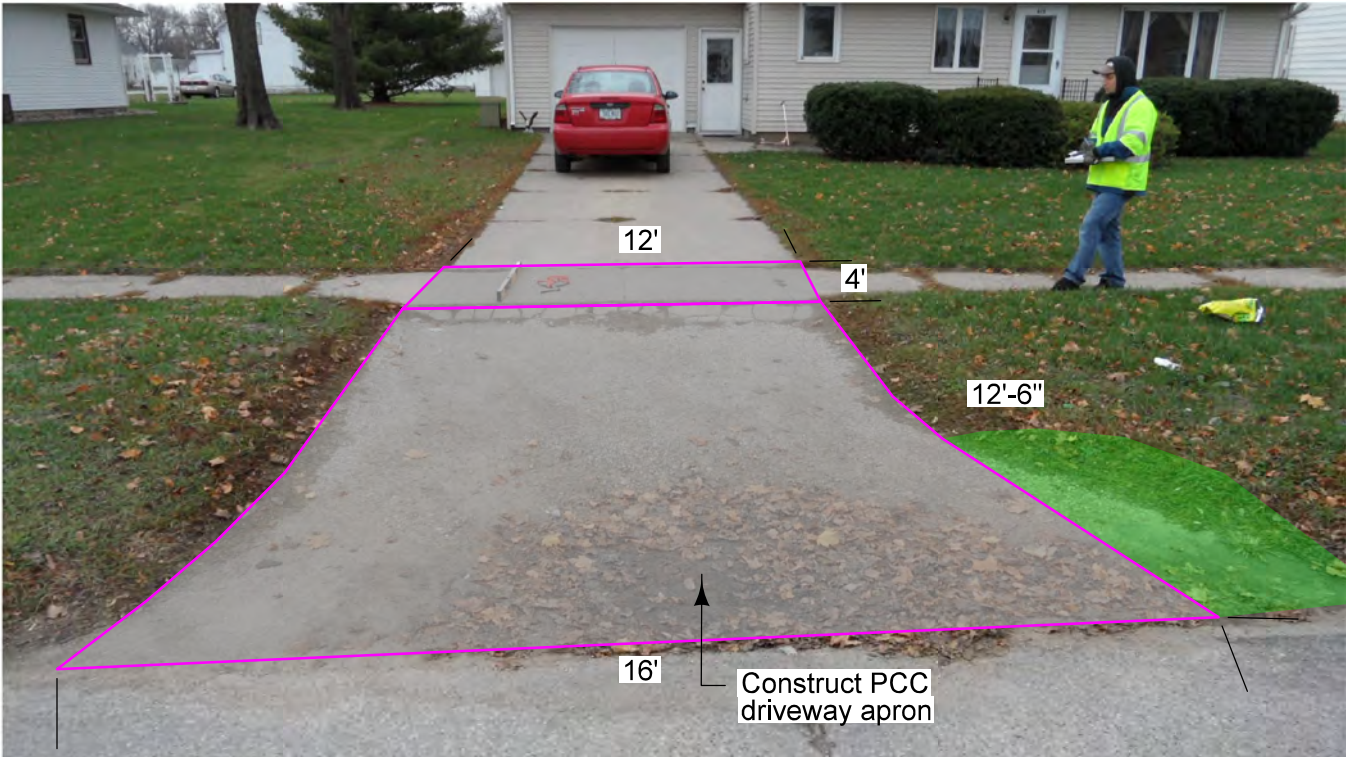


Photo A23-2

Drive on south side of HWY 57
615 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

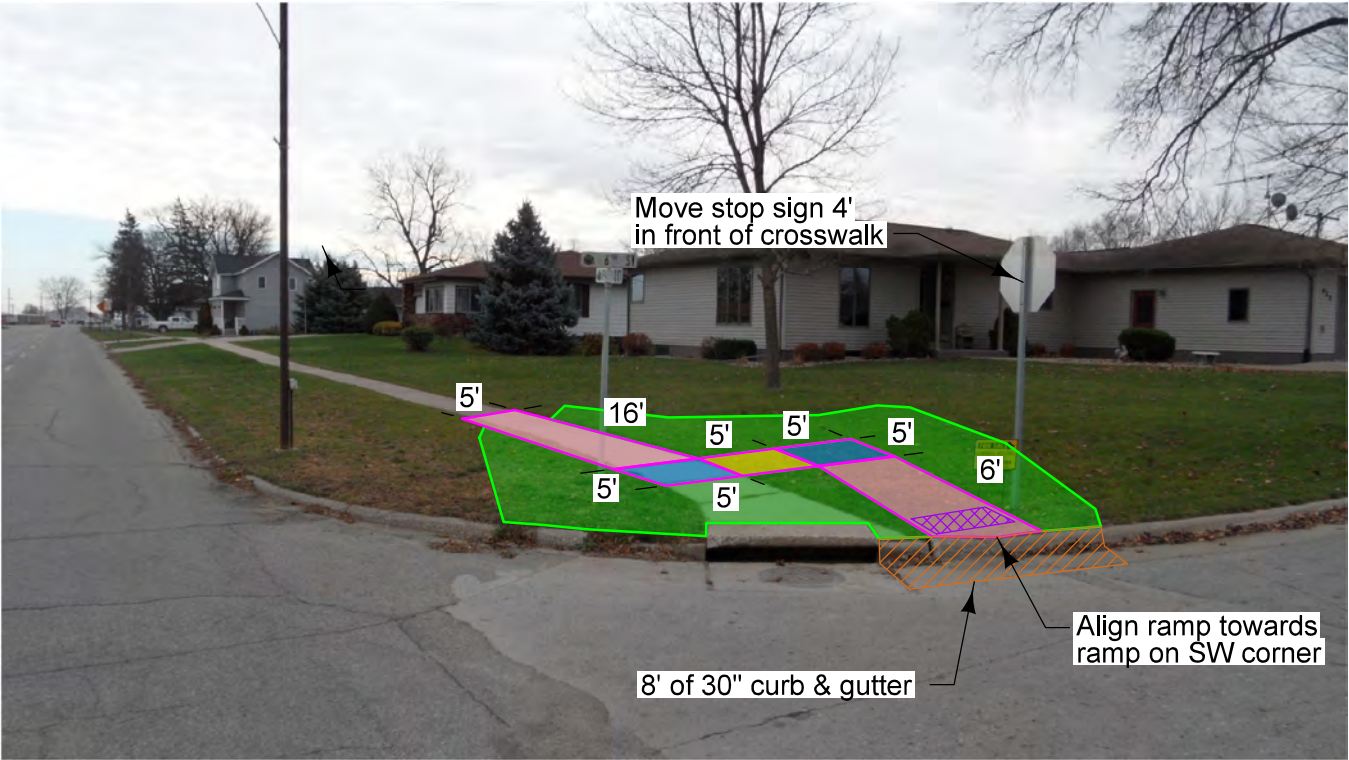


Photo A24-2

SE Corner HWY 57 & 6th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Aplington

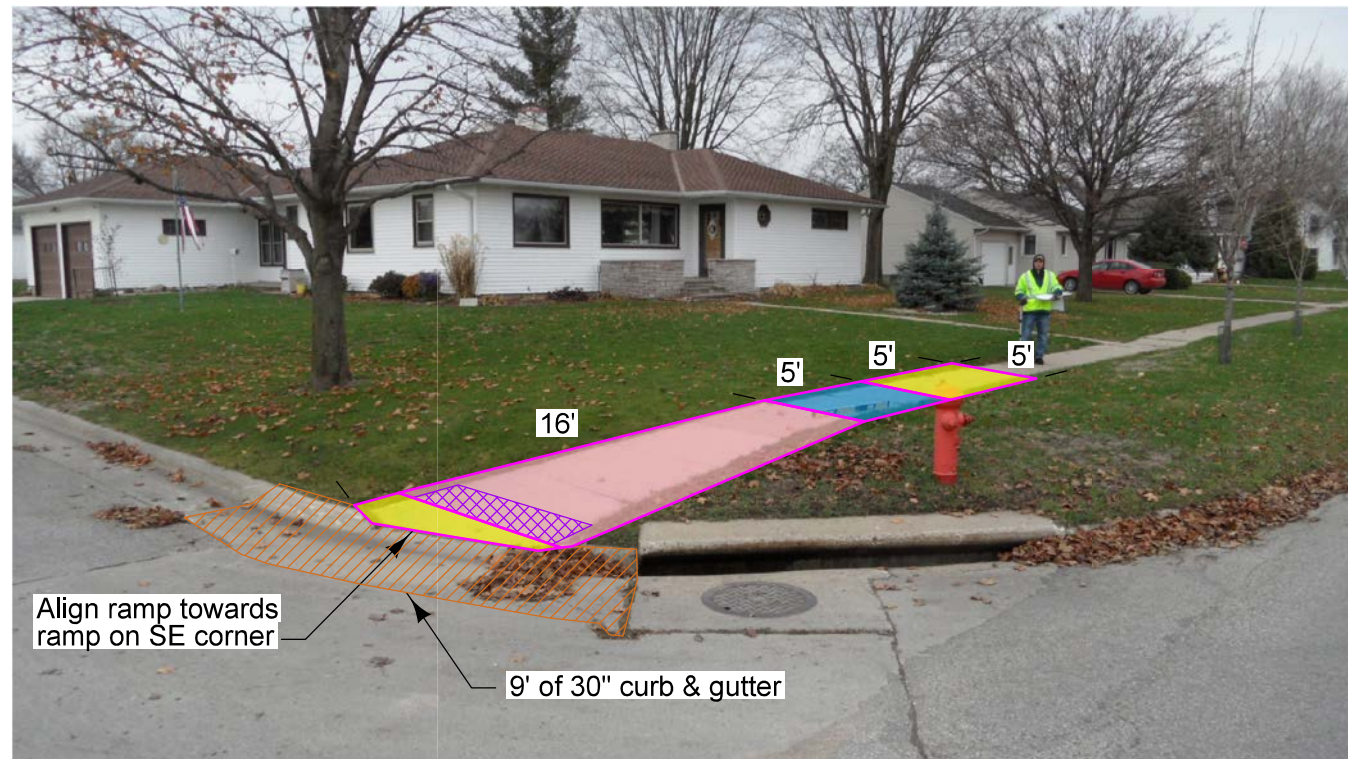


Photo A25-1

SW Corner HWY 57 & 6th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

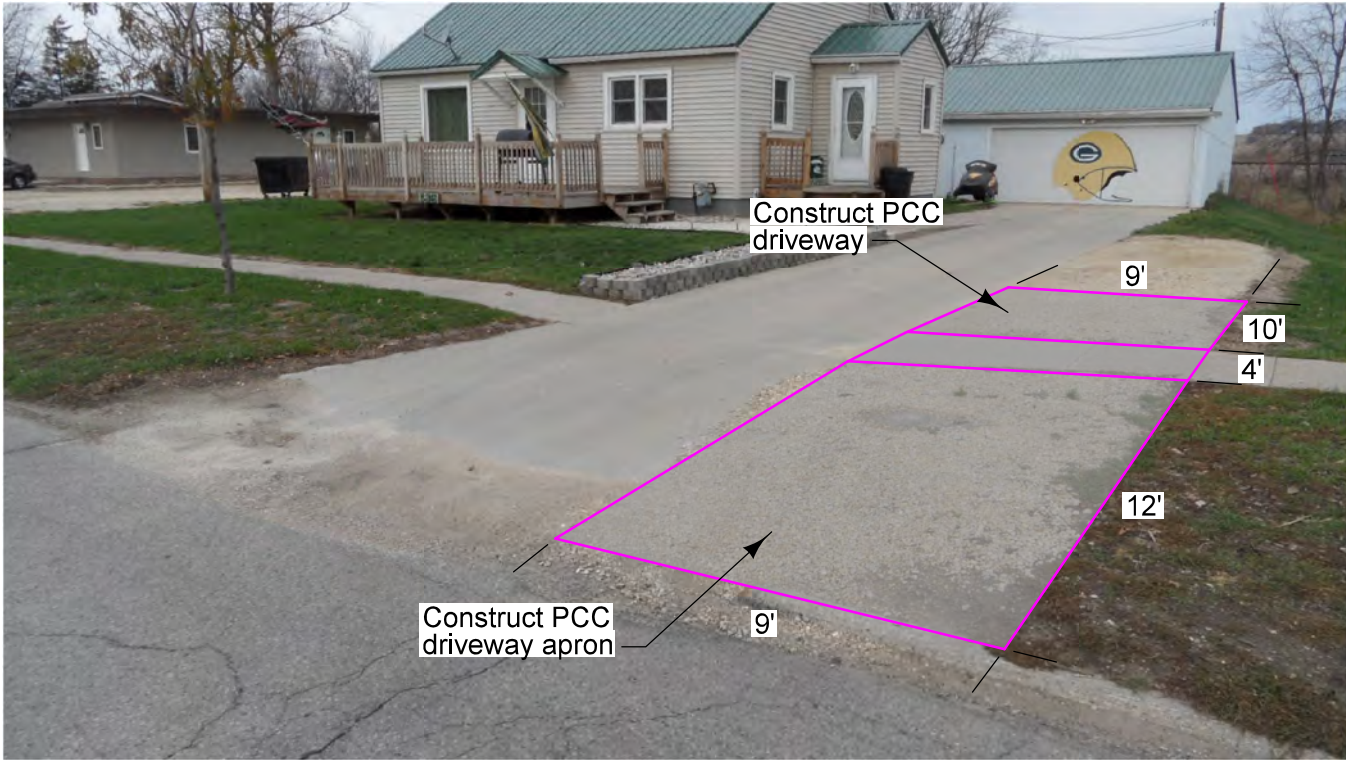


Photo A26-1

Drive on north side of HWY 57
536 Parriott St

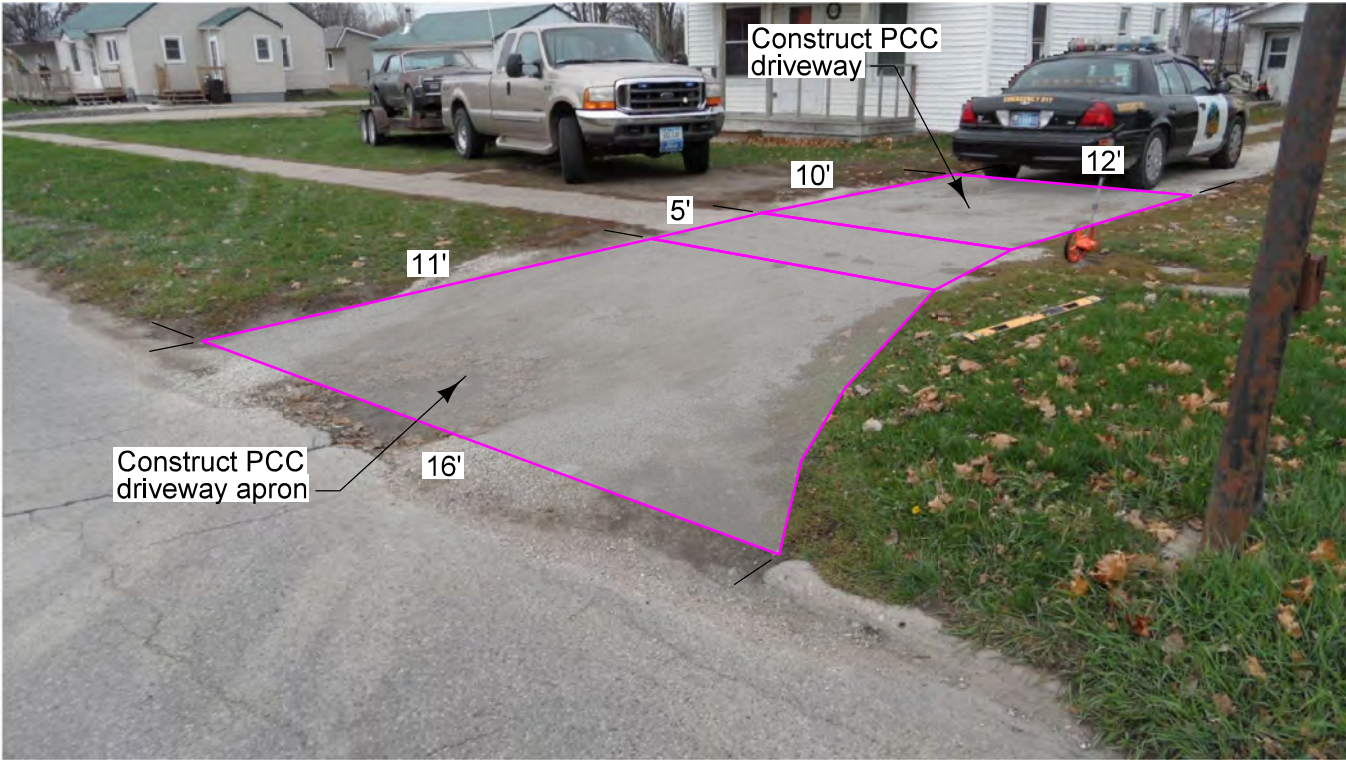


Photo A26-2

Drive on north side of HWY 57
528 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

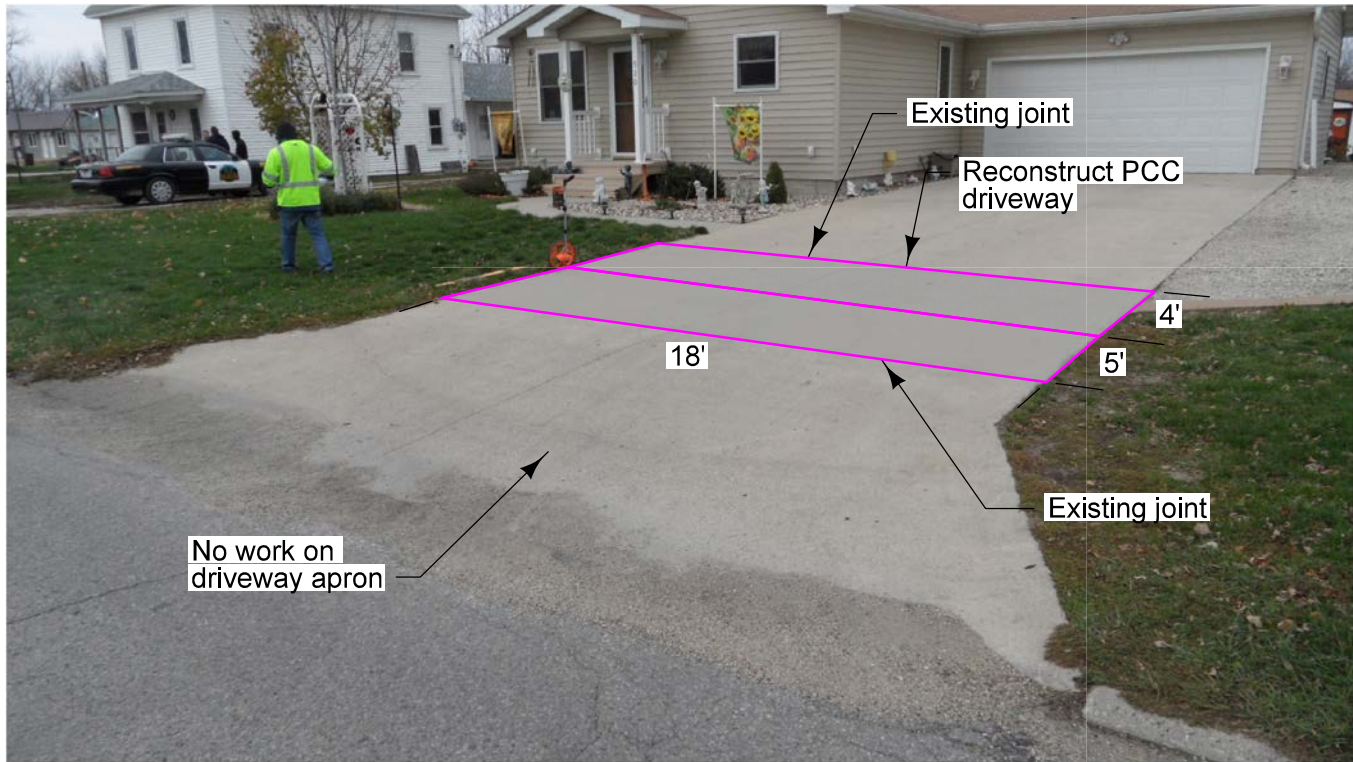


Photo A27-1

Drive on north side of HWY 57
520 Parriott St

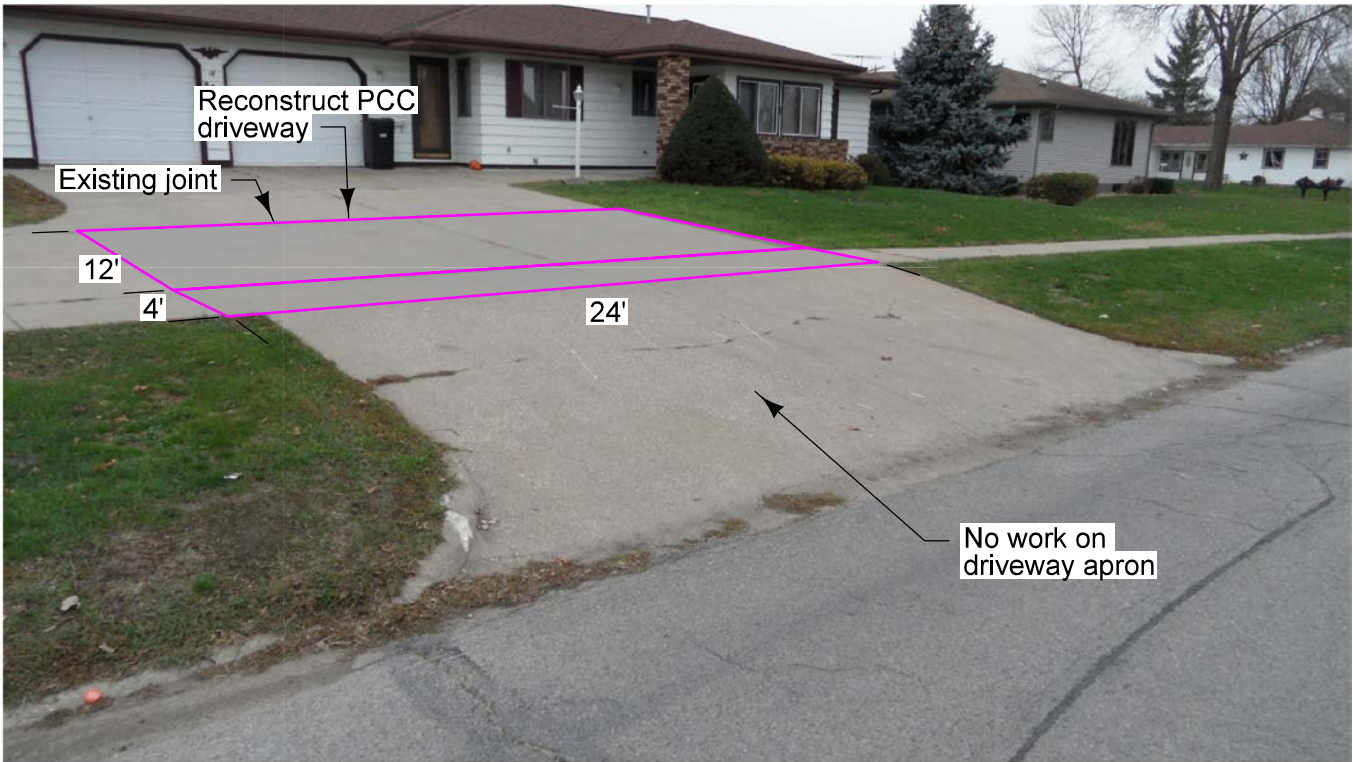


Photo A27-2

Drive on south side of HWY 57
533 Parriott St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

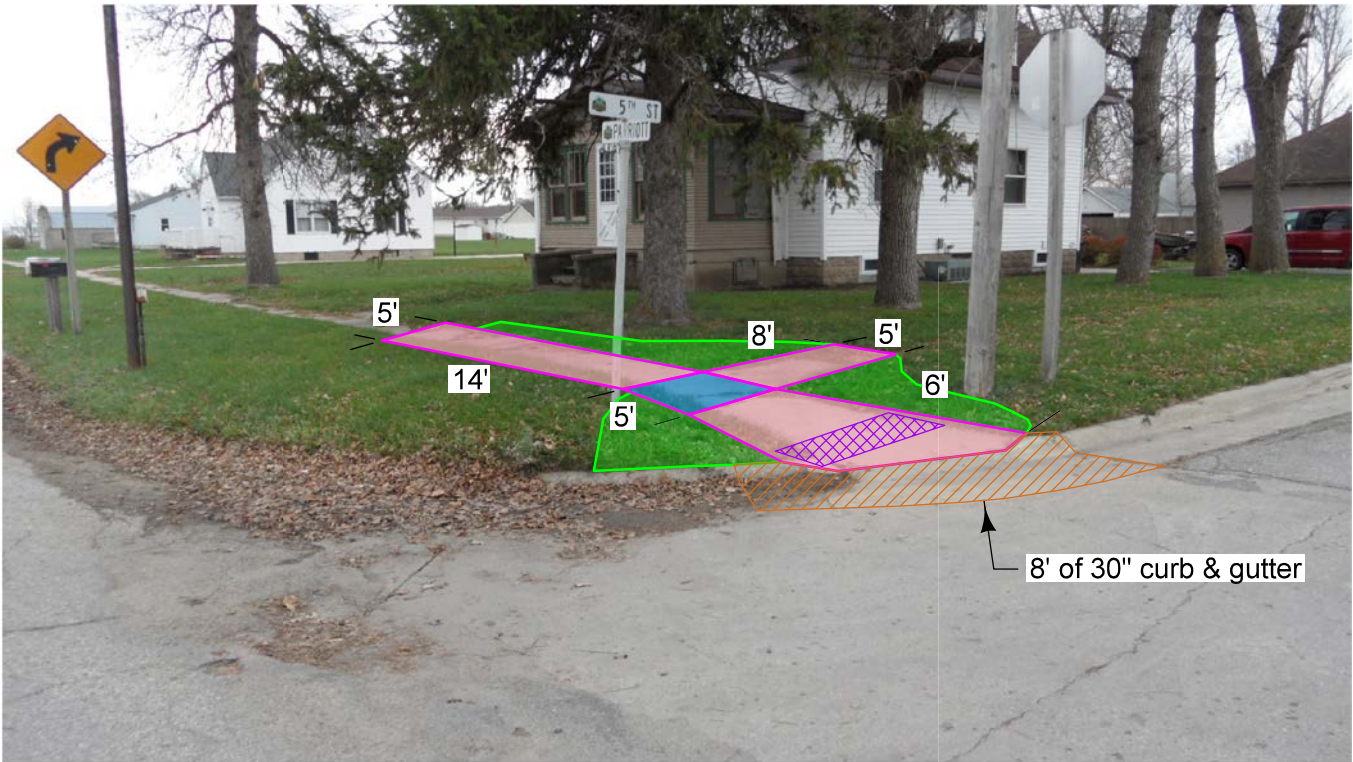


Photo A28-2

SE Corner HWY 57 & 5th St

Aplington

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

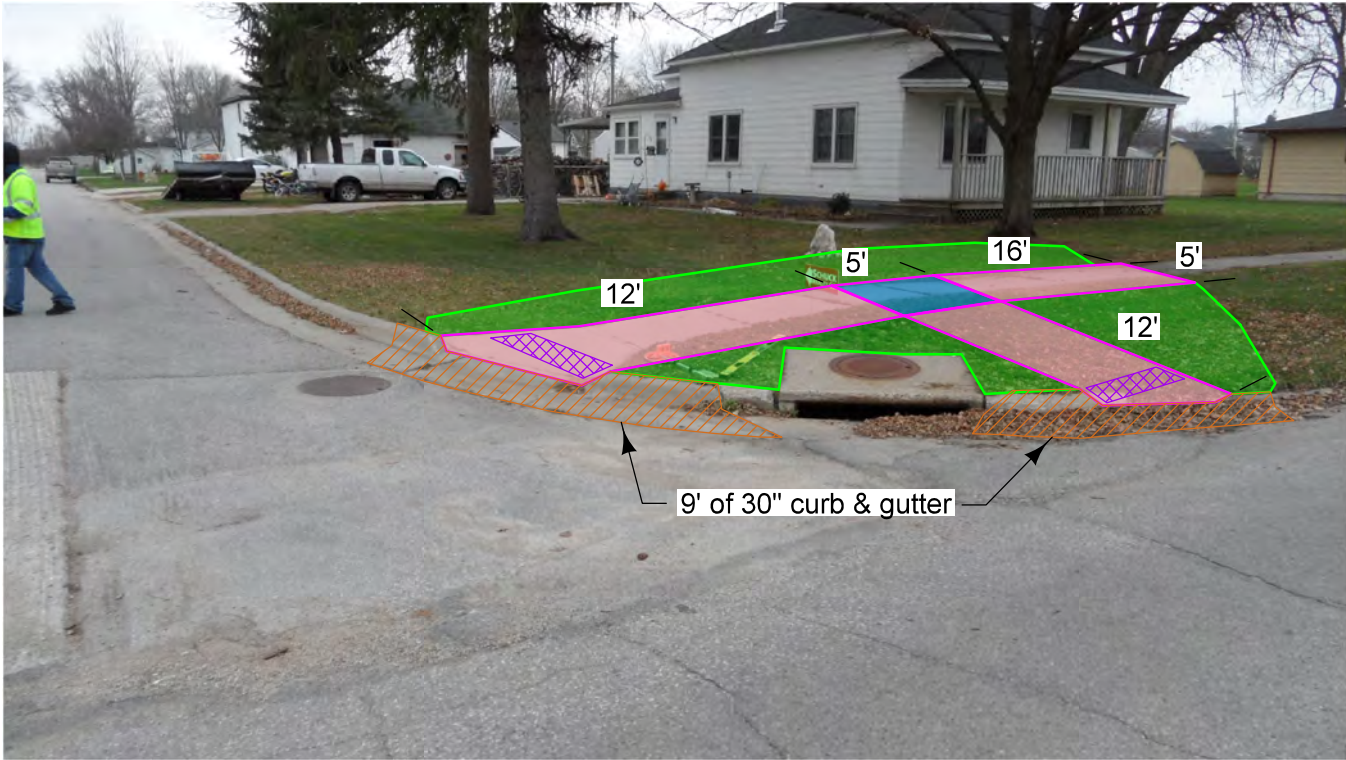


Photo A29-1

SW Corner HWY 57 & 5th St

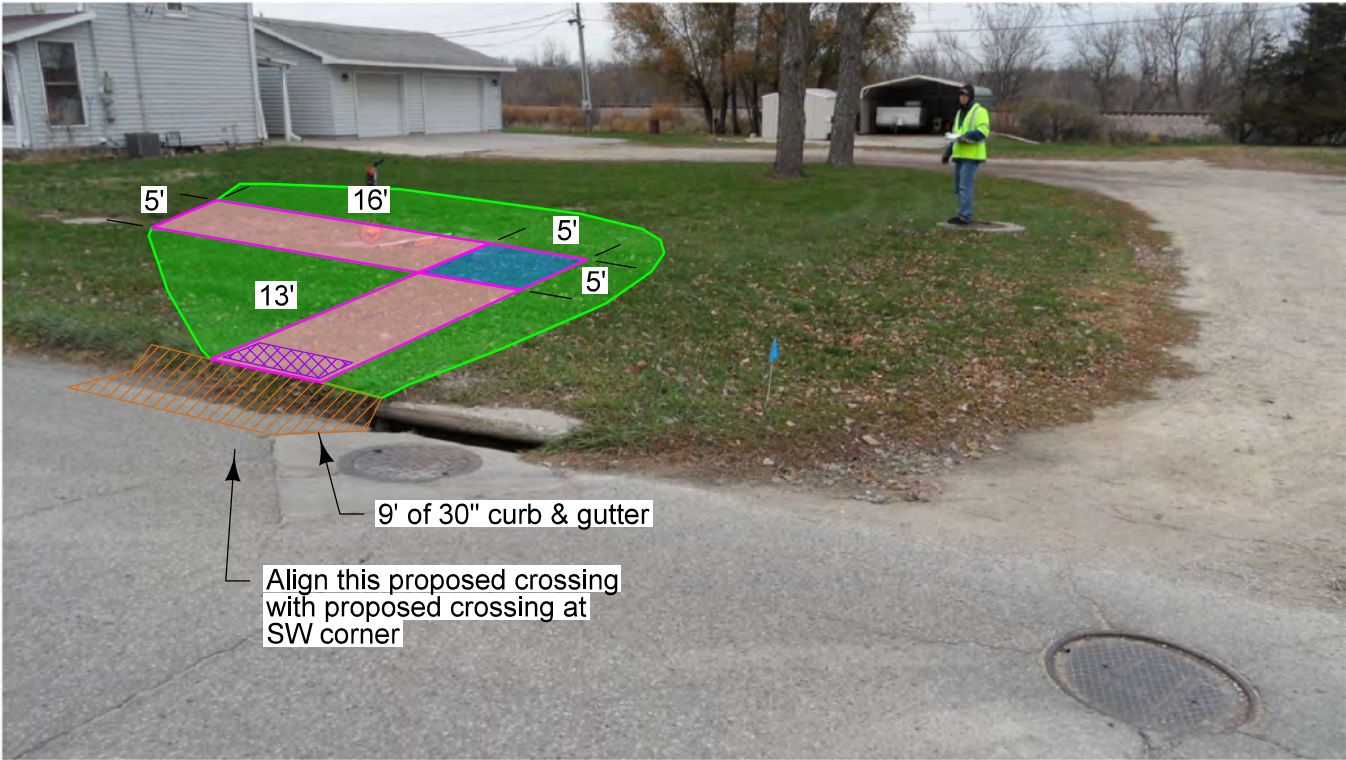


Photo A29-2

NW Corner HWY 57 & 5th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Aplington

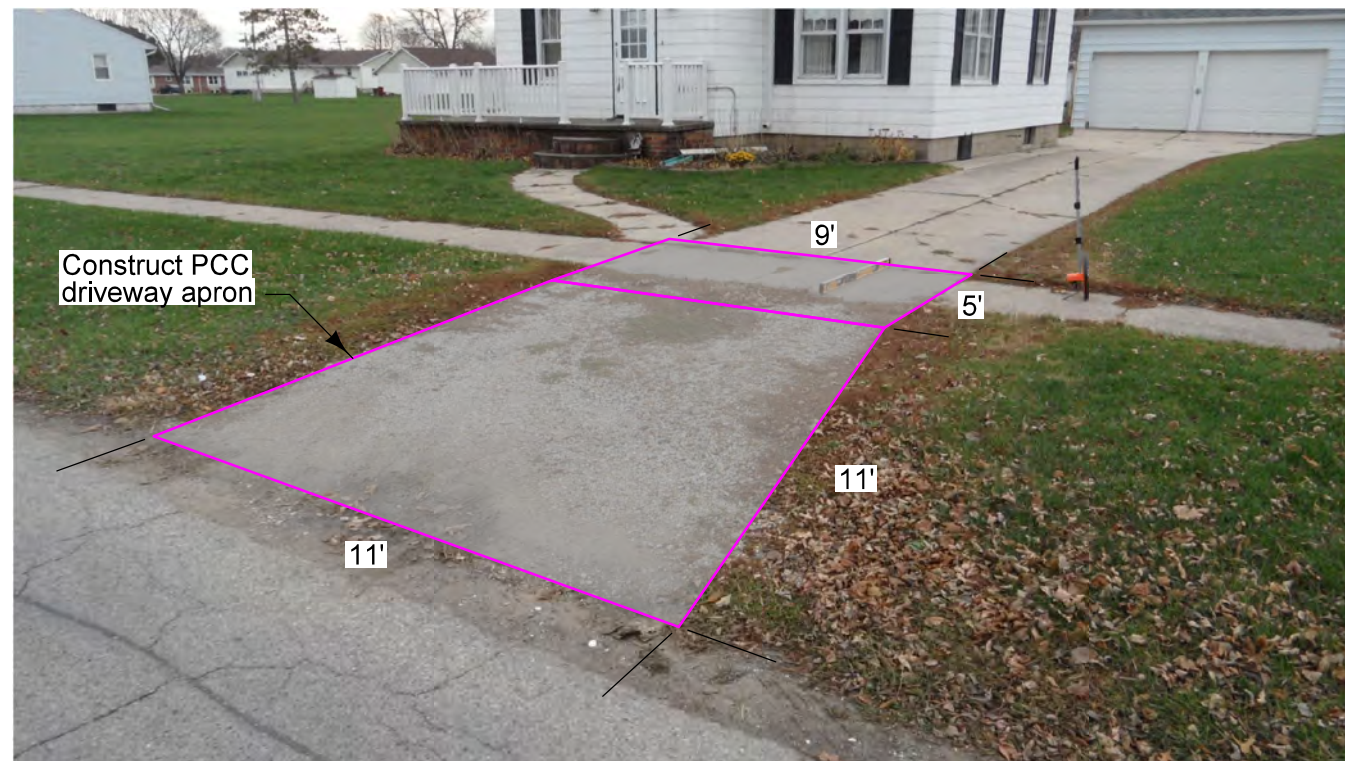


Photo A30-1

Drive on south side of HWY 57
433 Parriott St

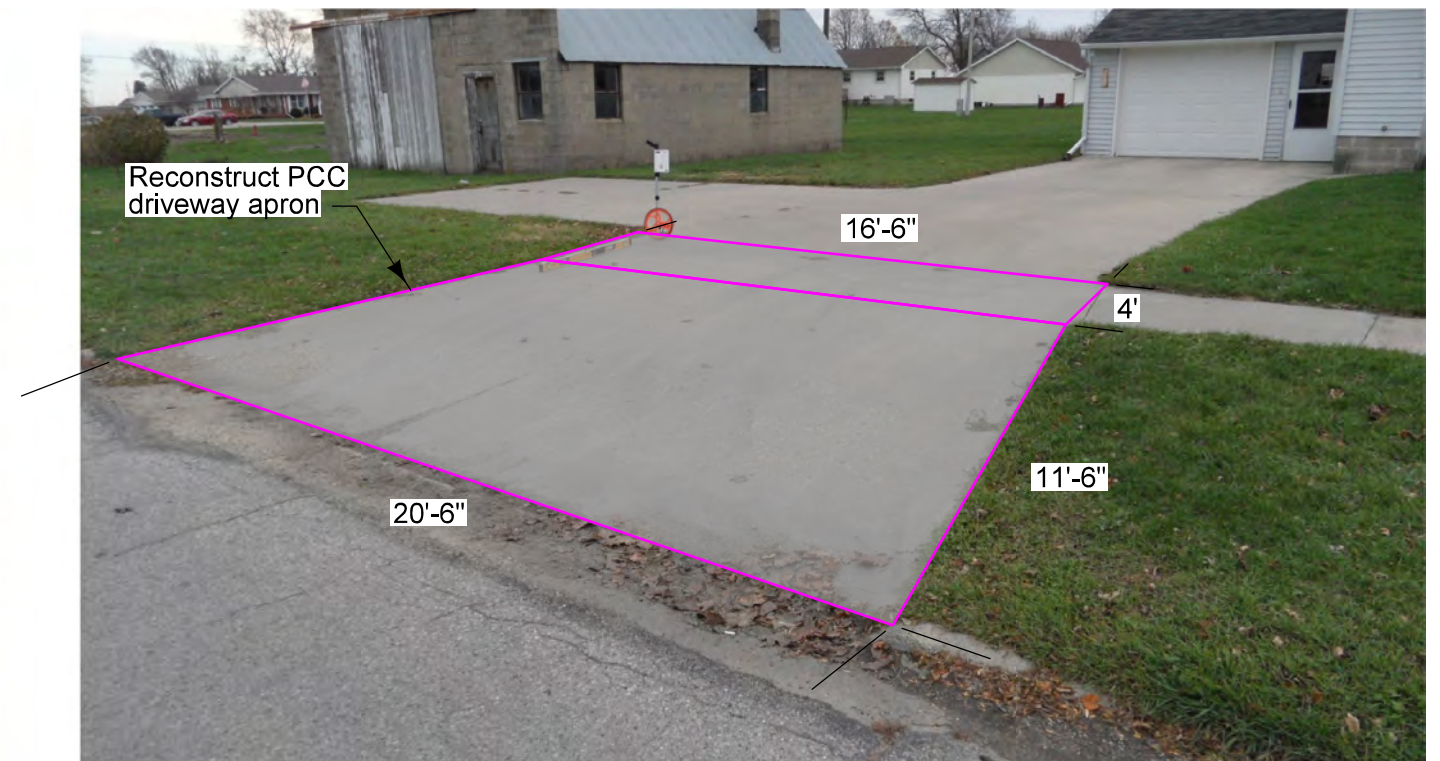


Photo A30-2

Drive on south side of HWY 57
421 Parriott St

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

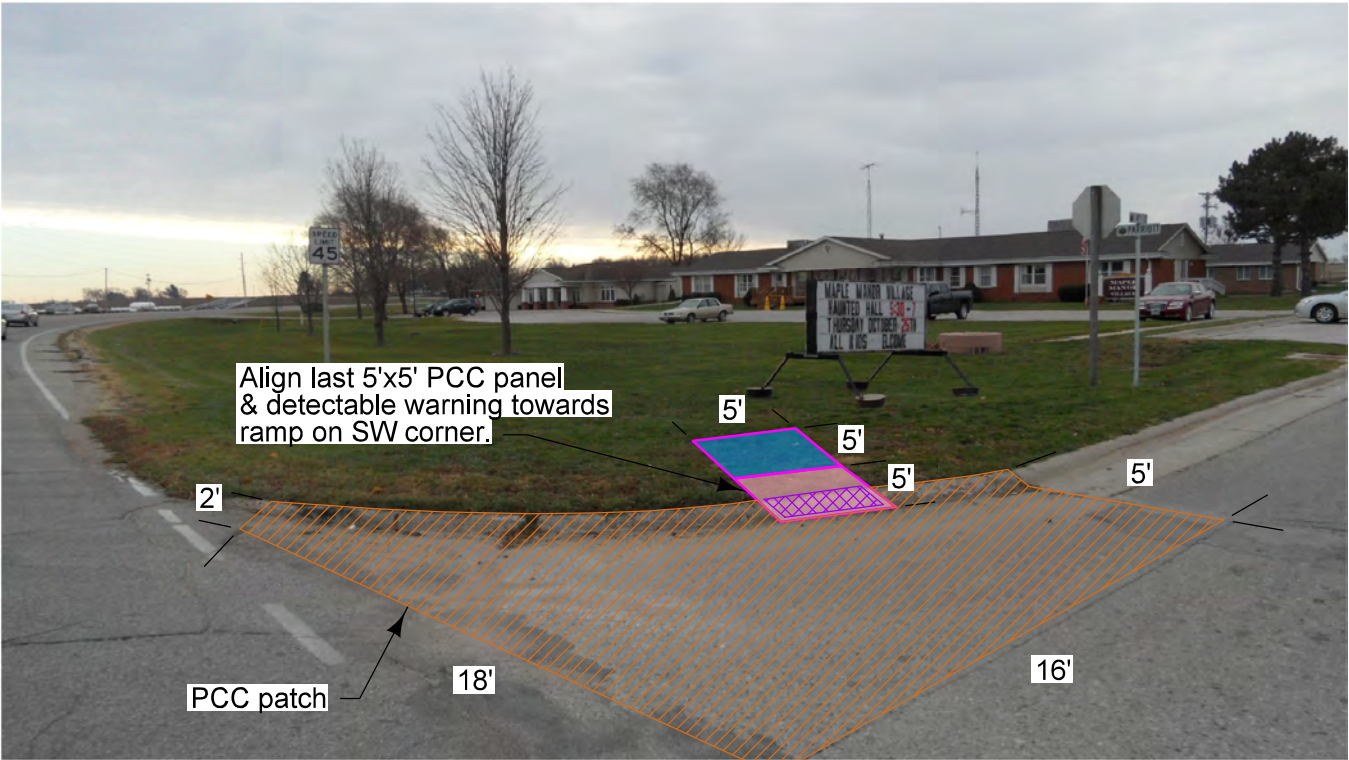


Photo A31-2

SE Corner HWY 57 & 4th St

Aplington

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

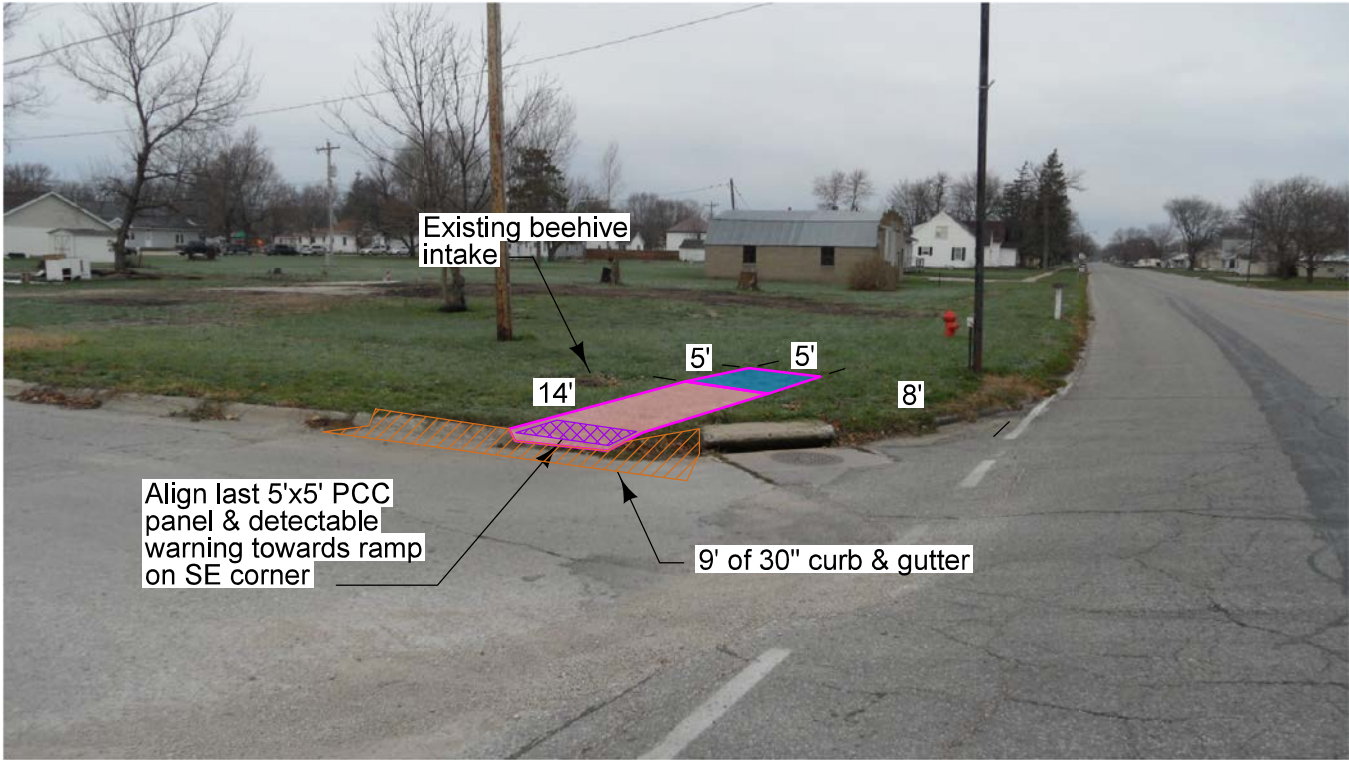


Photo A32-1

SW Corner HWY 57 & 4th St

Britt

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

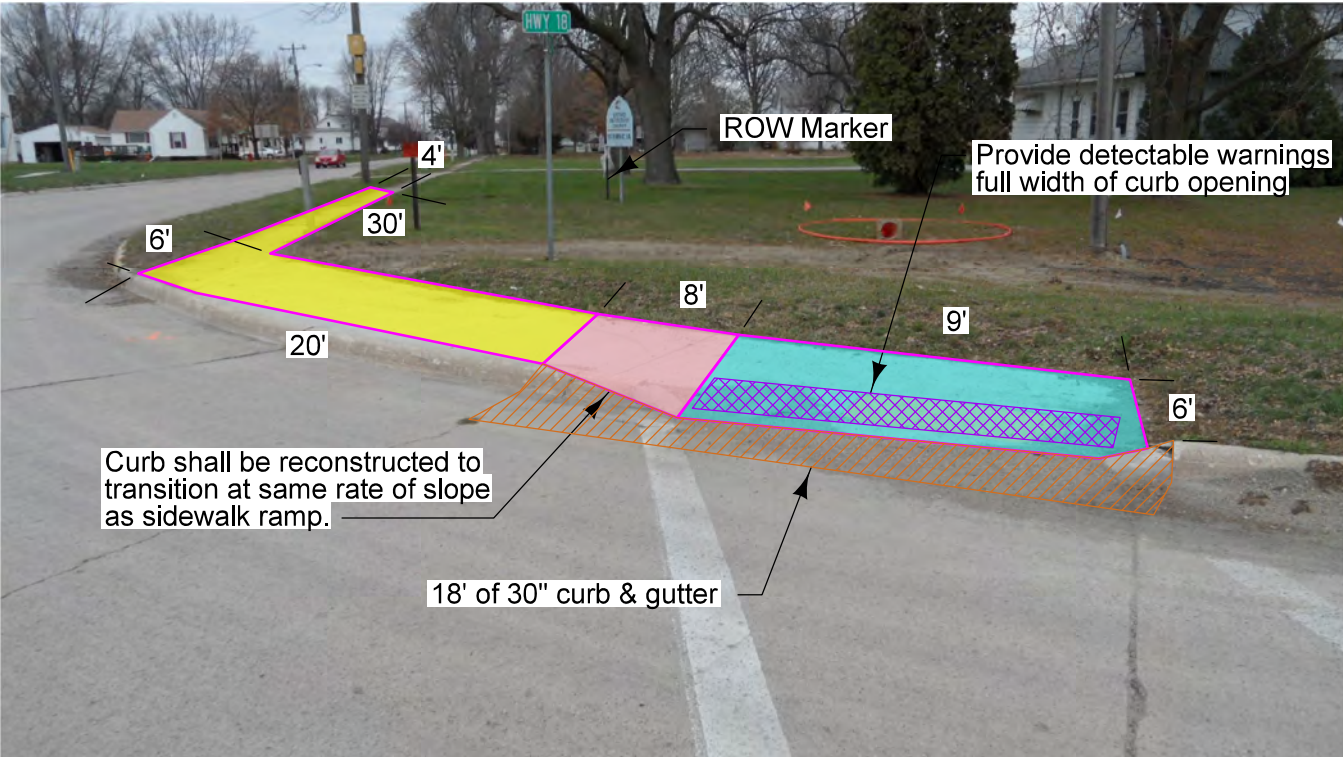


Photo B2-1

NE Corner HWY 18 & Main Ave N

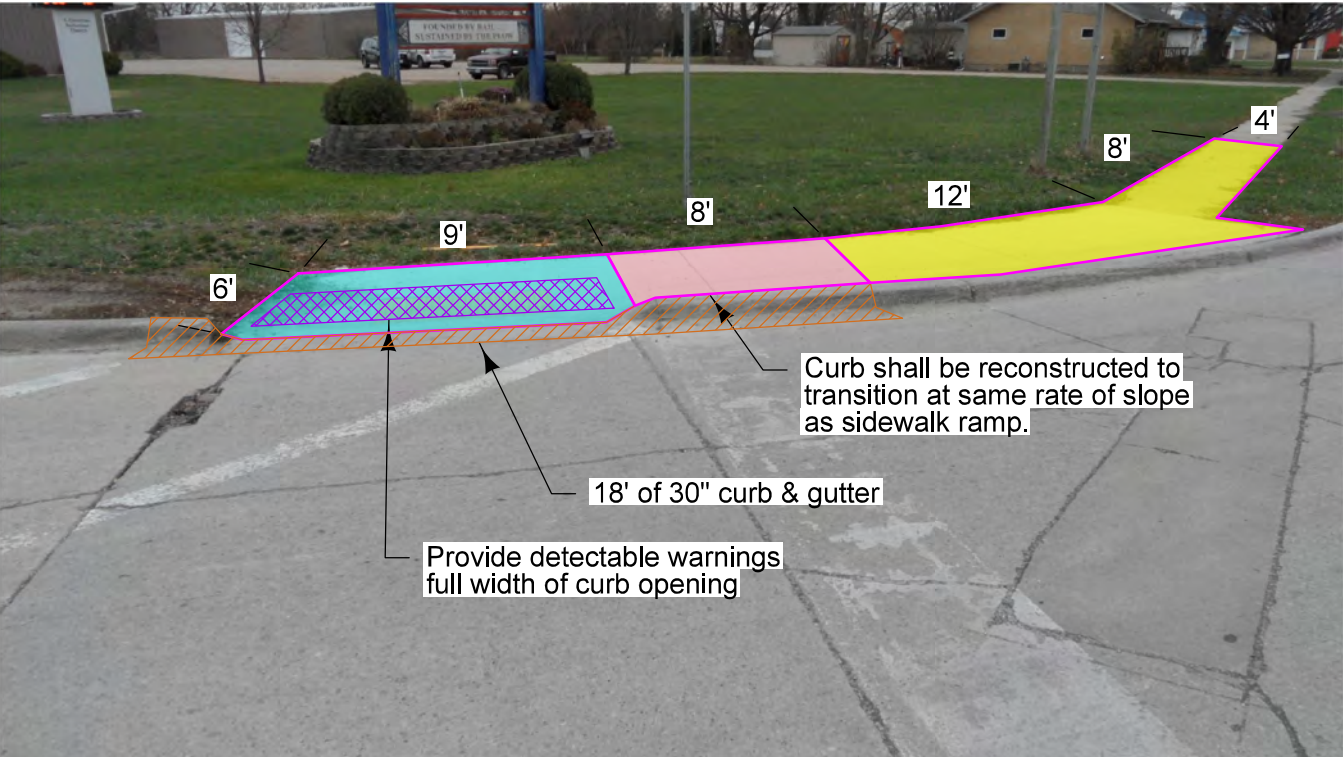


Photo B2-2

SE Corner HWY 18 & Main Ave N

Britt

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

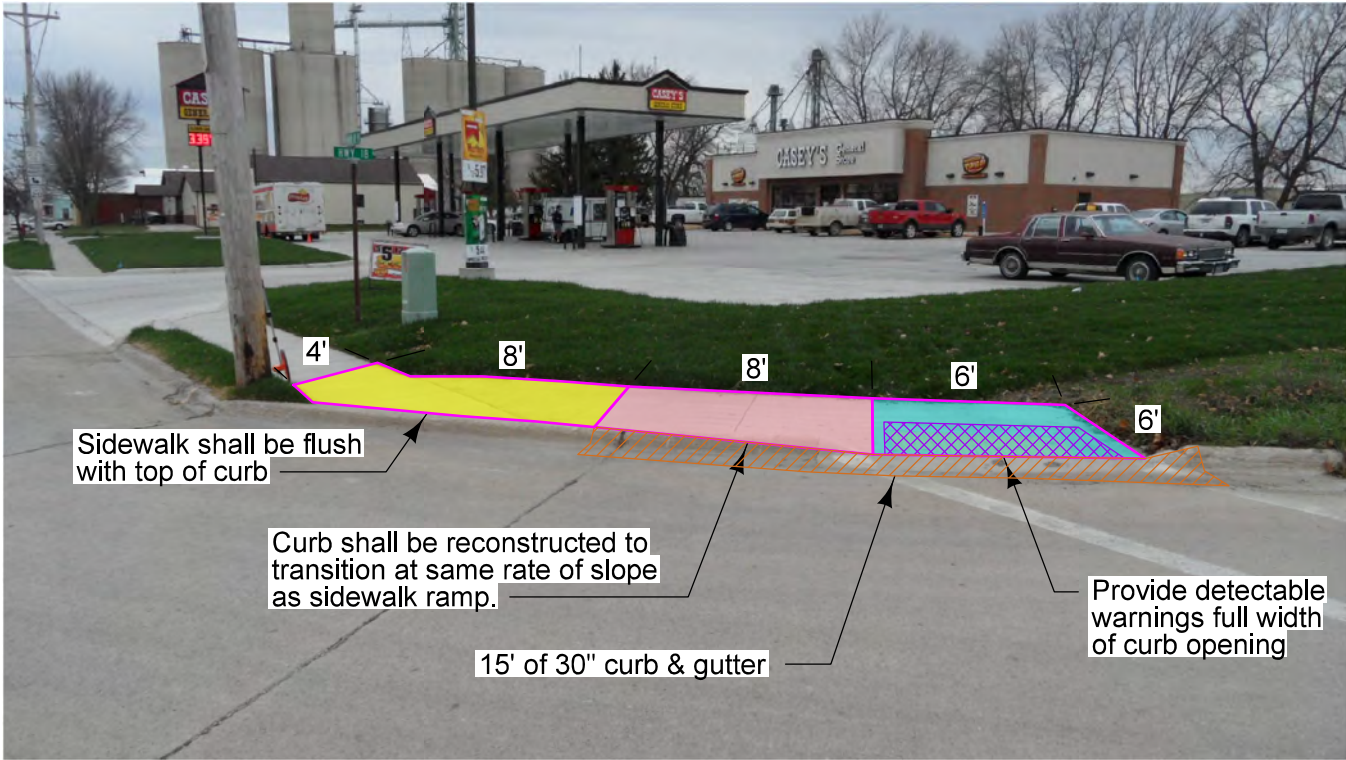


Photo B3-1

SW Corner HWY 18 & Main Ave N

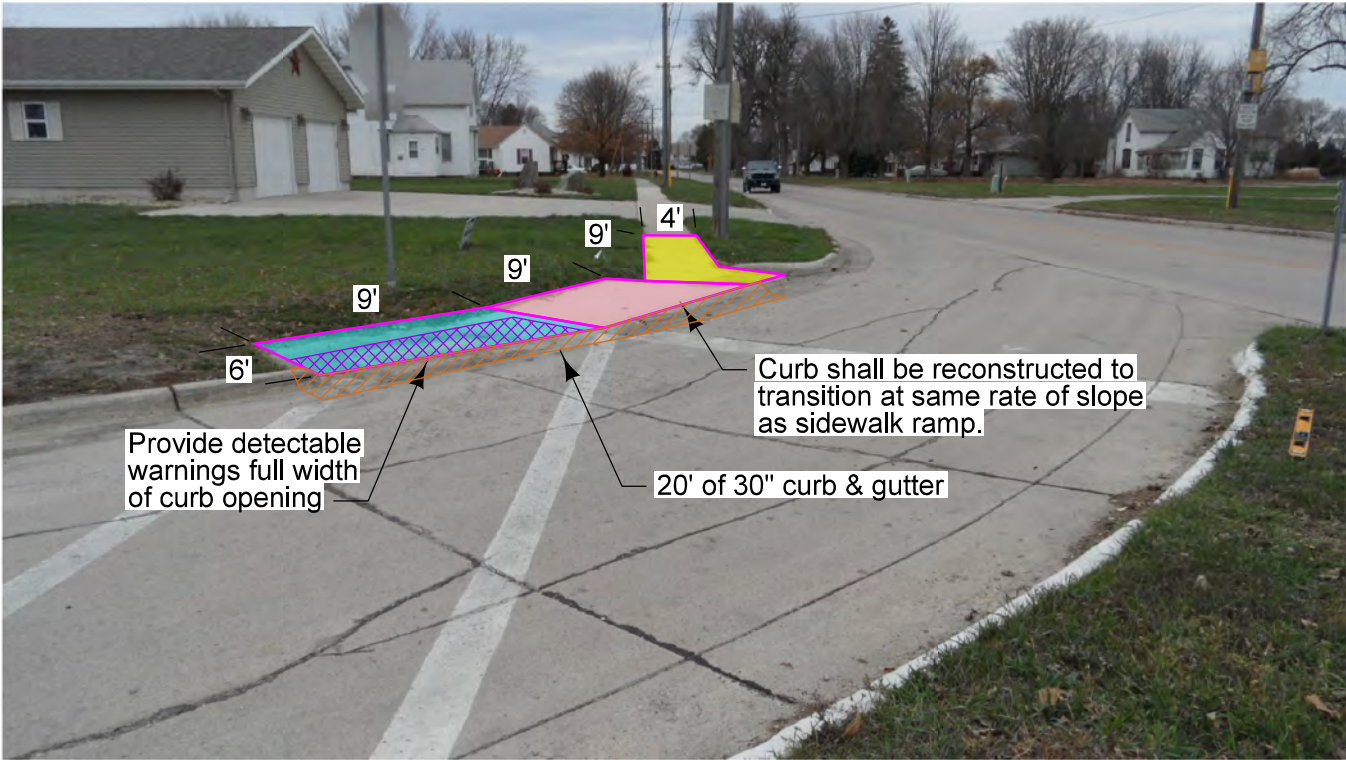
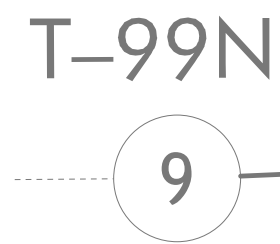


Photo B3-2

NW Corner HWY 18 & Main Ave N



ENGLISH	IOWA DOT	DESIGN TEAM	Ross / Stanley Consultants Inc.	STATEWIDE	COUNTY	PROJECT NUMBER	NHSN-000-S(625)--2R-00	SHEET NUMBER	S.C1
3:01:17 PM	4/1/2013	6906	c:\projects\datasource-1\common\d0179191\00000625S.sheet.sht						

NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Buffalo Center

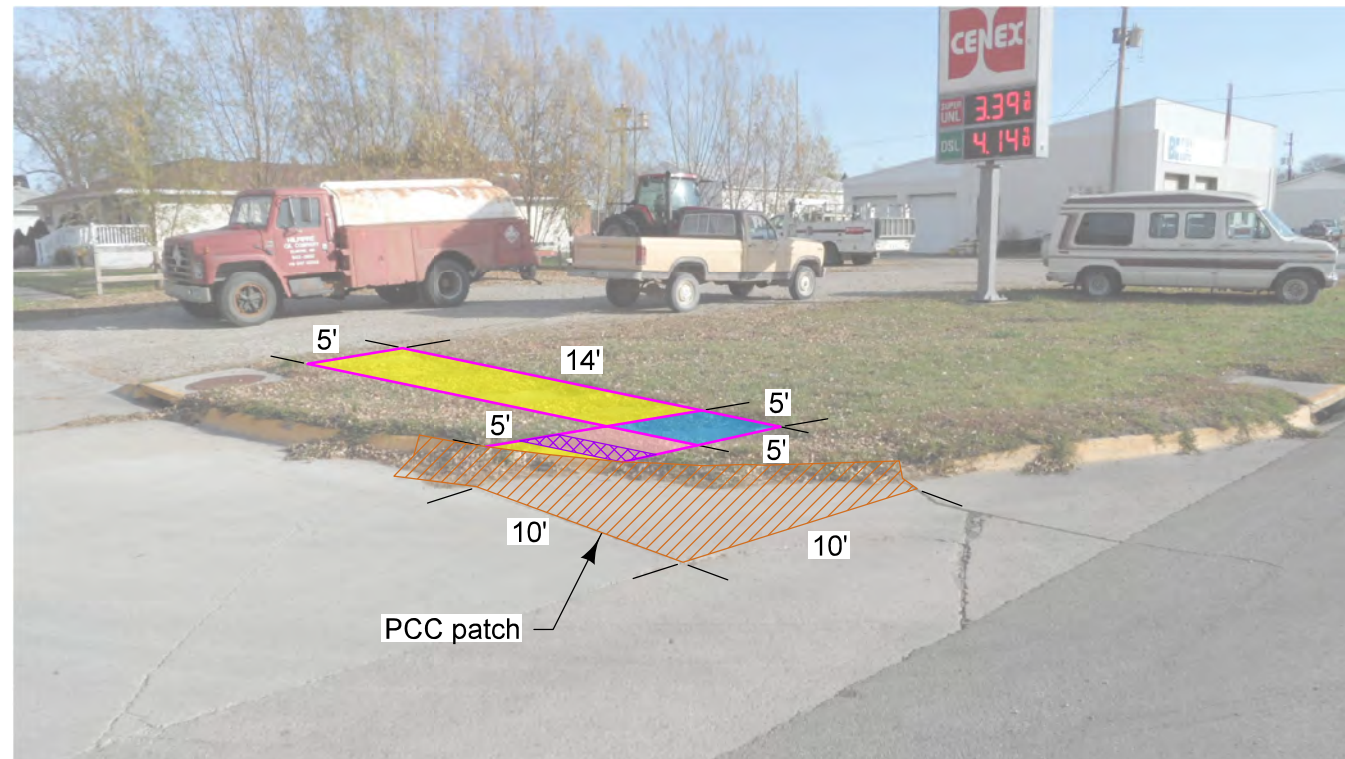


Photo C2-1

NE Corner HWY 9 & 2nd St NW

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Buffalo Center

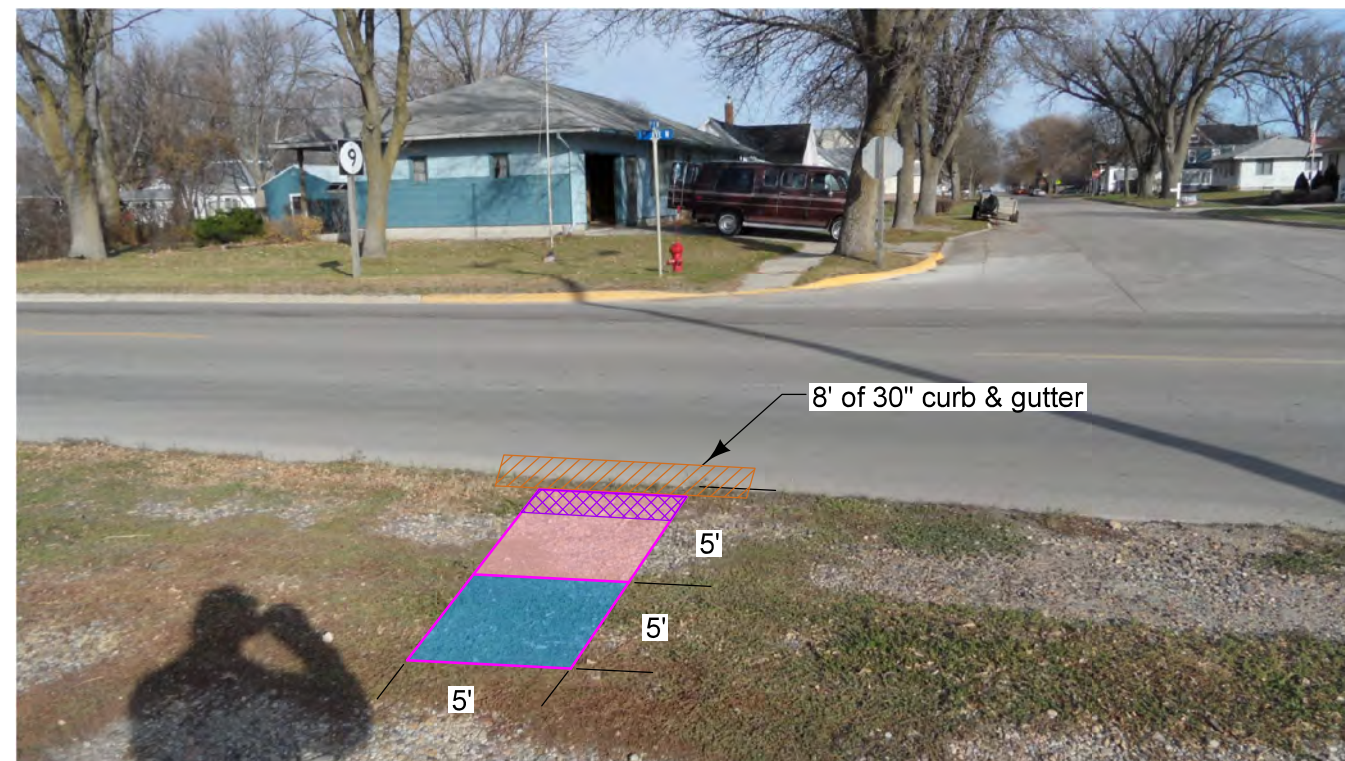


Photo C3-1

SW Corner HWY 9 & 2nd St NW

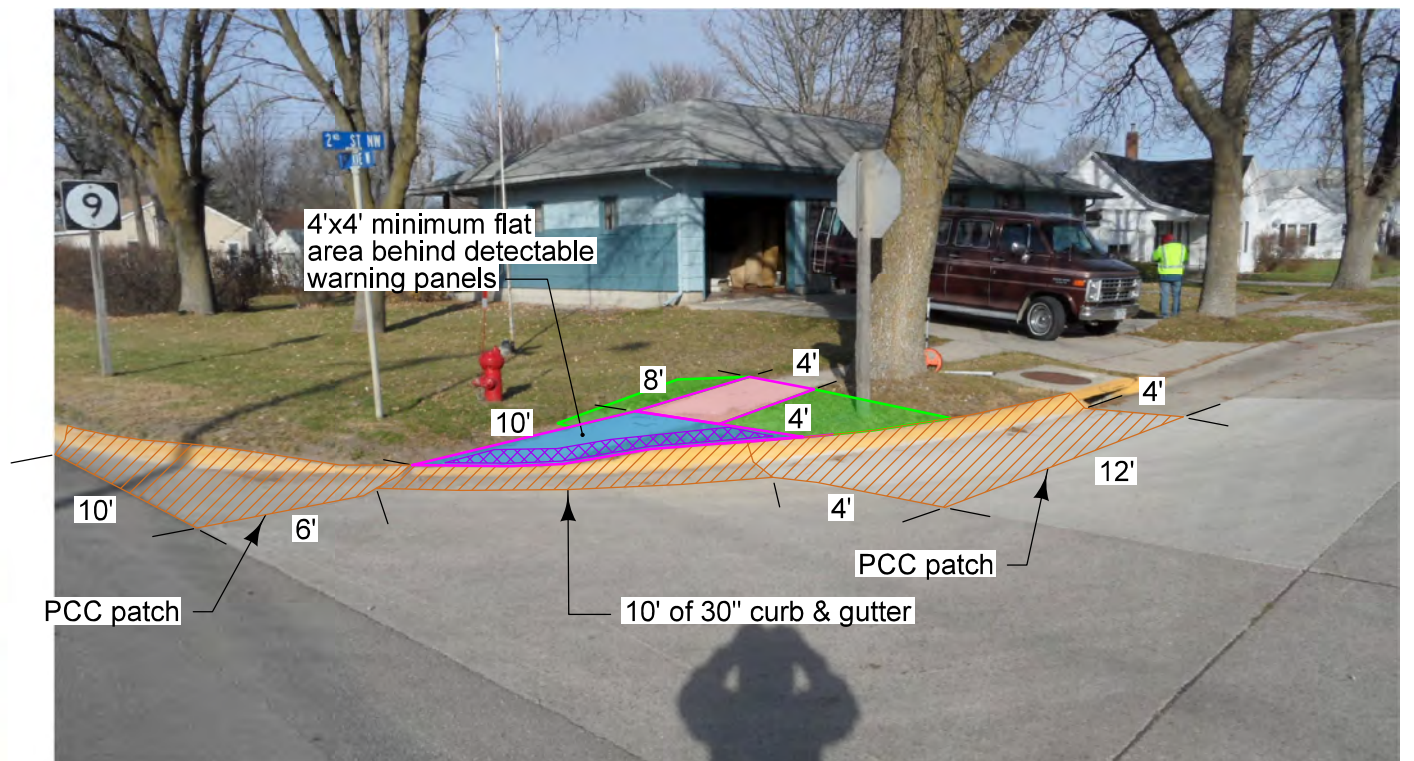


Photo C3-2

NW Corner HWY 9 & 2nd St NW

Buffalo Center

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

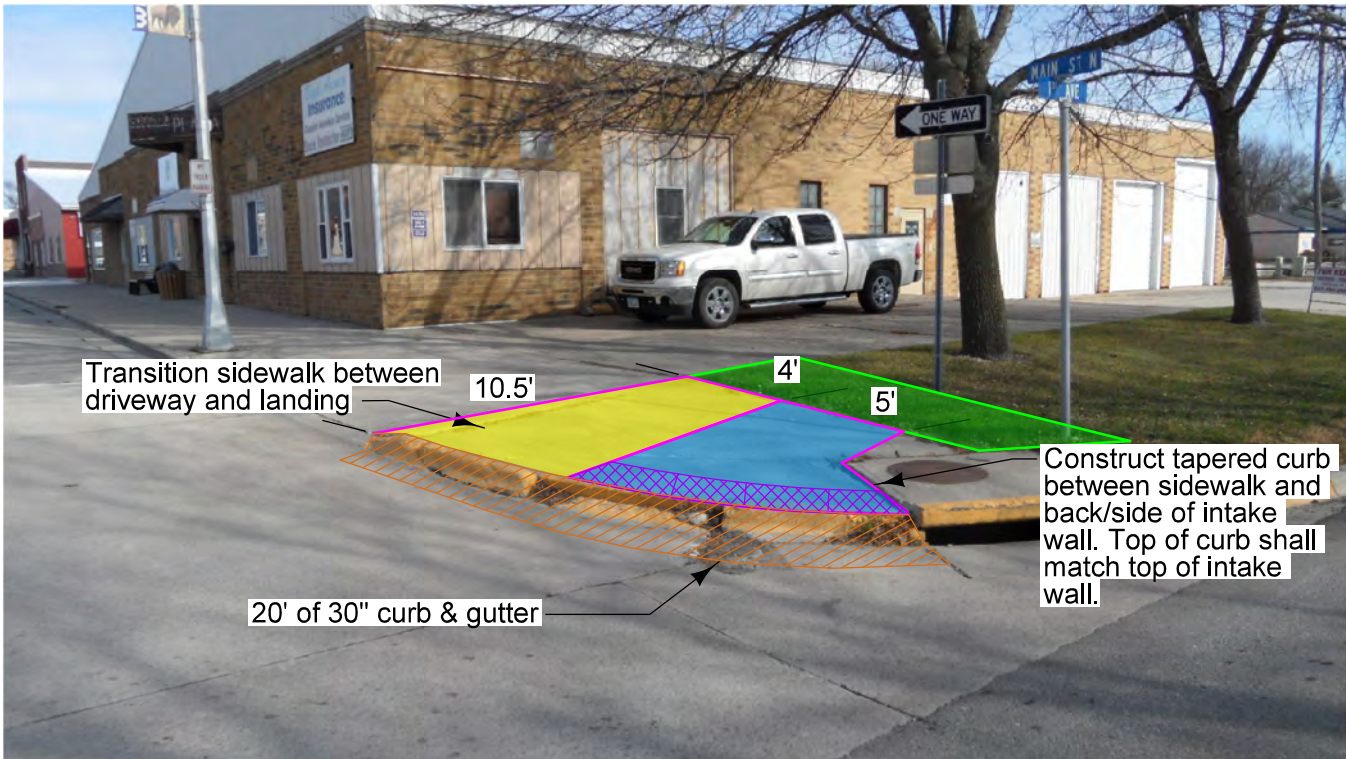


Photo C4-1

NE Corner HWY 9 & N Main St

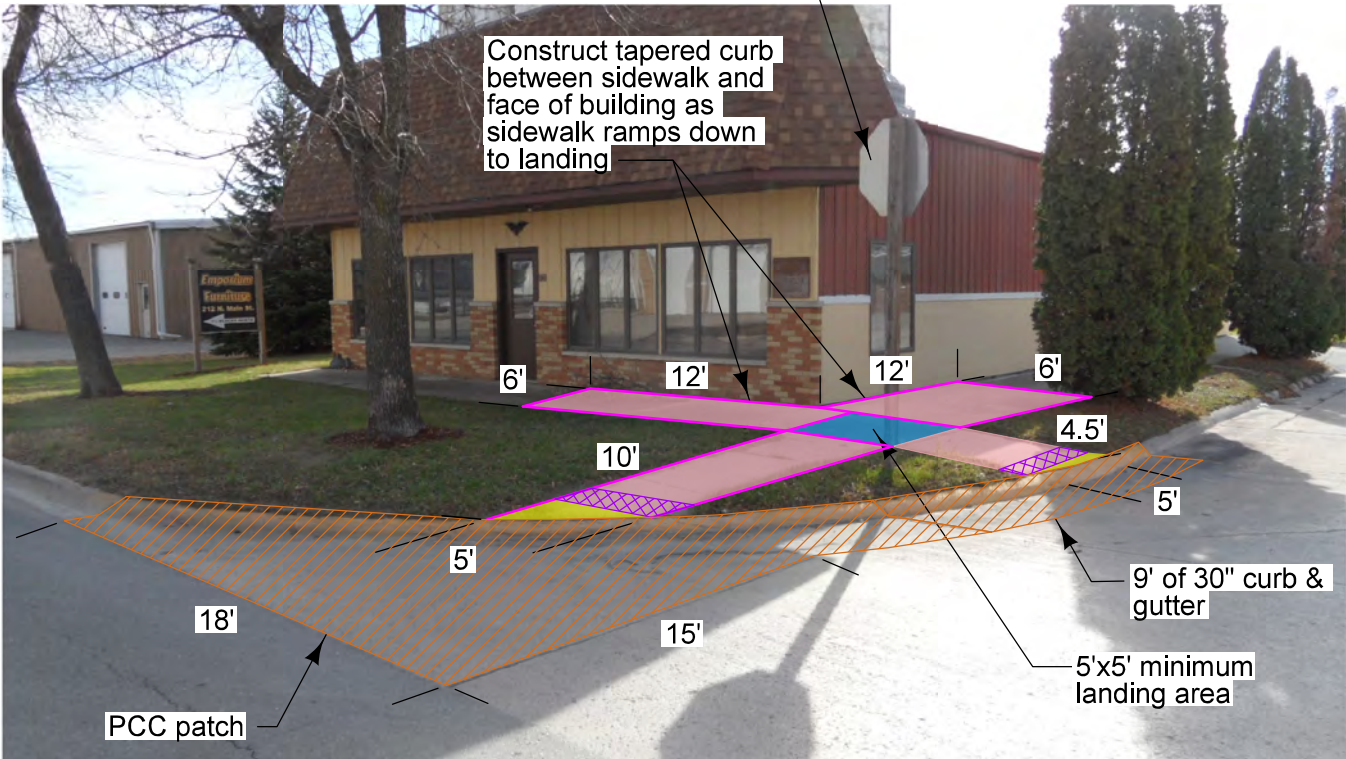


Photo C4-2

SE Corner HWY 9 & S Main St

Buffalo Center

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

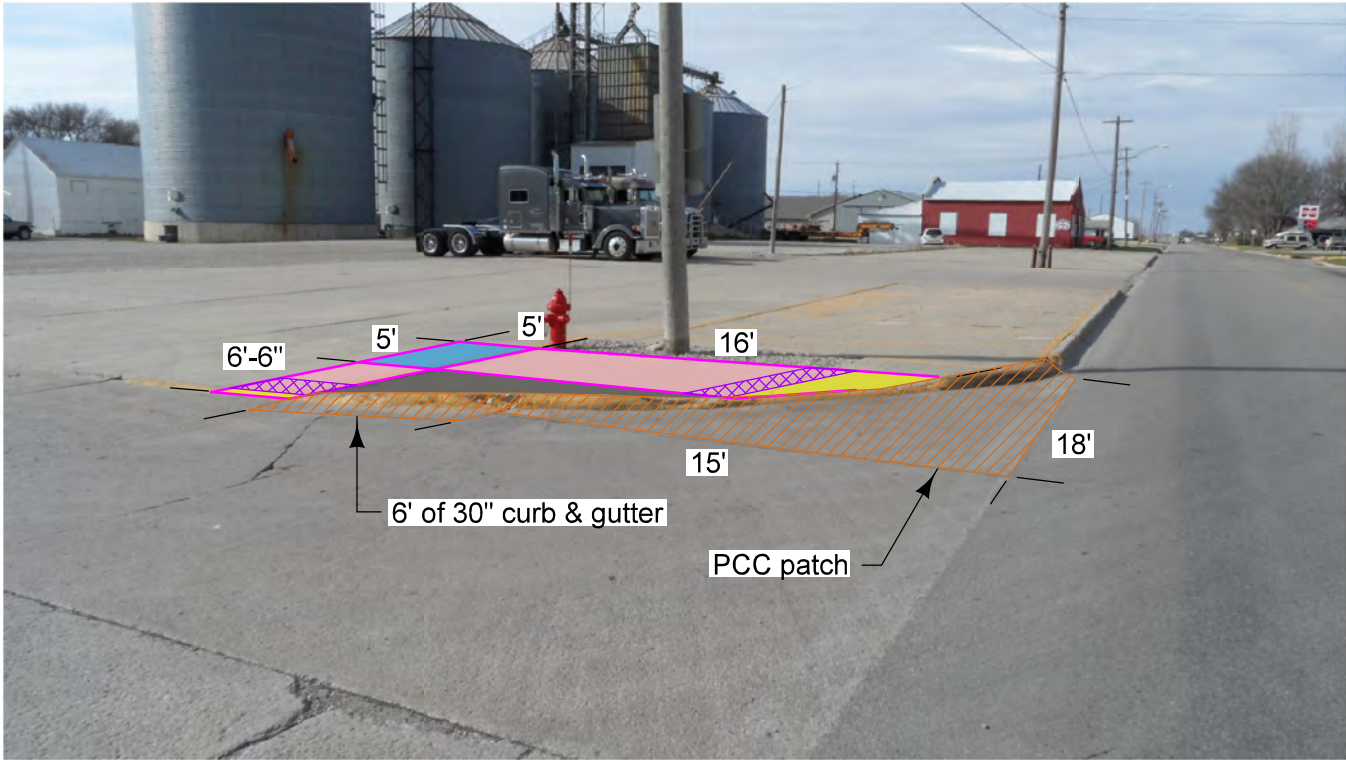


Photo C5-1

SW Corner HWY 9 & S Main St

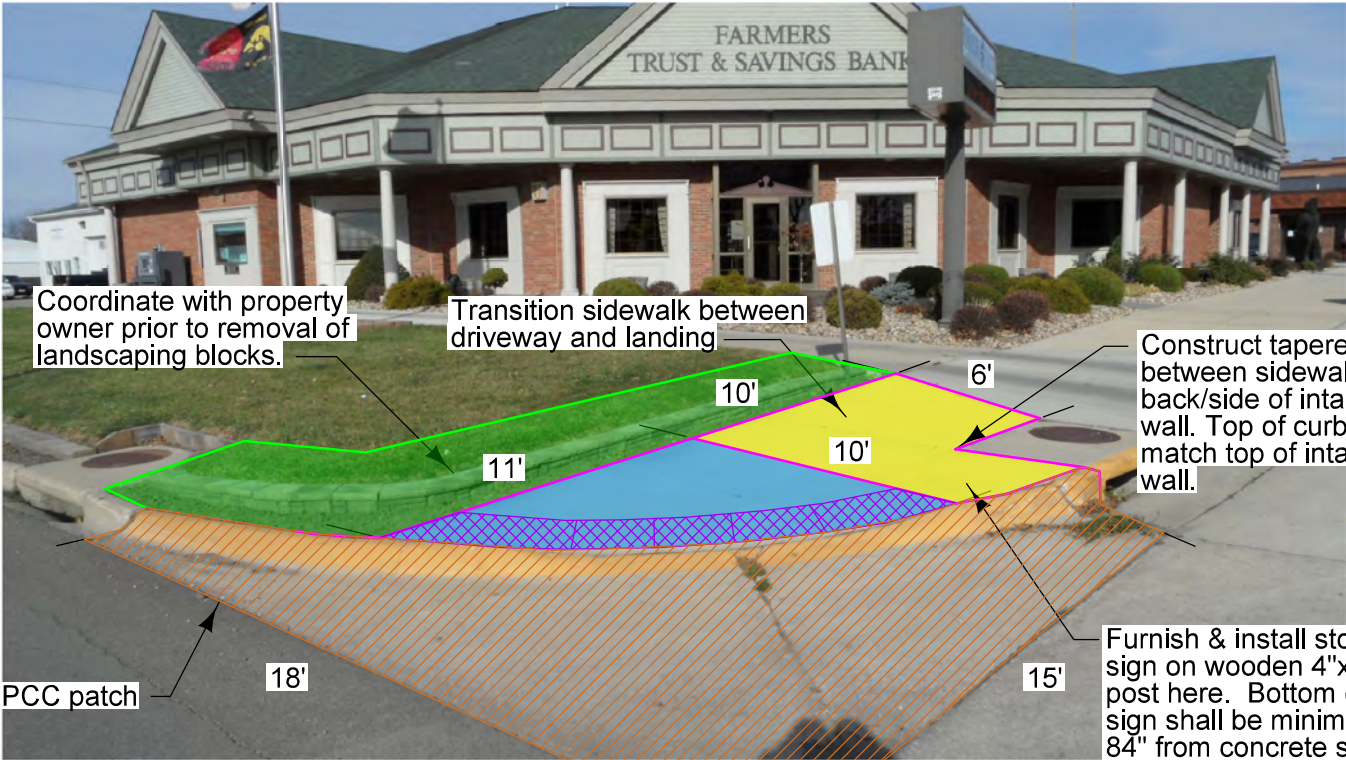
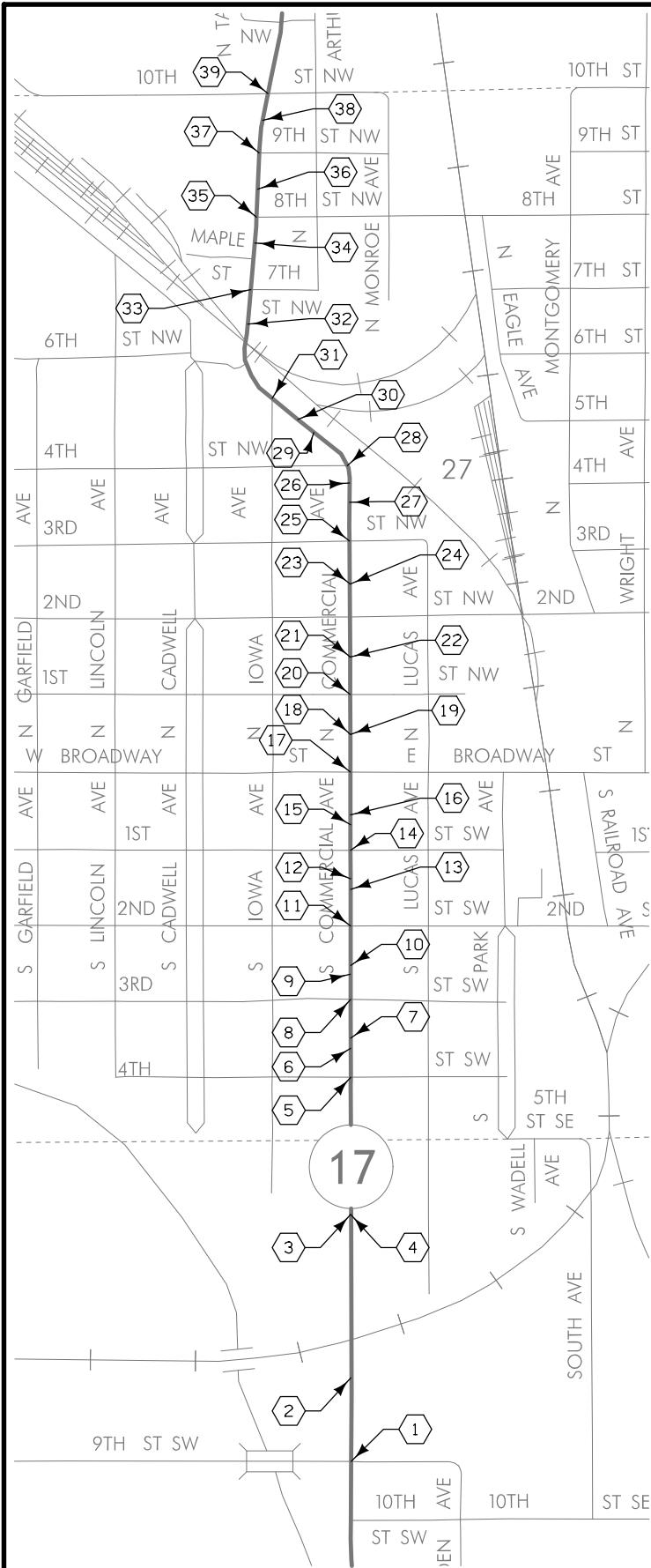


Photo C5-2

NW Corner HWY 9 & N Main St



KEYNOTES

1. SEE SHEET S.E2.
2. SEE SHEETS S.E3 & S.E4.
Install 25.5 LF new 5' wide sidewalk beginning 12' N of new 4' x 4' landing NW corner Hwy 17 and 9TH St SW and extending to S. side driveway apron. Install 18 LF of new 5' wide (6" thick) sidewalk across driveway. Install 48.5 LF new 5' wide sidewalk beginning at N side driveway apron. Install 25 LF new 5' wide sidewalk beginning 68.5' on N side of existing driveway apron. Install 10 LF new 5' wide sidewalk beginning at N side drive to 923 Commercial Ave., skip 56 LF, install 6 LF new 5' wide sidewalk, skip 24 LF, install 92.5 LF new 5' wide sidewalk.
3. SEE SHEETS S.E5, S.E6, S.E7 & S.E8.
Install 40 LF new 5' wide sidewalk beginning on N side of drive at 823 Commercial Ave. Install 50 LF new 5' wide sidewalk beginning at N side driveway 809 Commercial Ave. Install 274 LF new 5' wide sidewalk beginning on N side drive at 805 Commercial Ave. Install 78 LF new 5' wide sidewalk beginning at N side drive at 717 Commercial Ave. Install 90 LF new 5' wide sidewalk beginning on N side drive at 619 Commercial Ave. Install 113 LF new 5' sidewalk beginning at N side drive at 607 Commercial Ave. Install 5 LF new 5' wide sidewalk beginning on South side drive at 513 Commercial Ave. Install 58 LF new 5' wide sidewalk beginning on N side drive at 513 Commercial Ave. Install 194 LF new 5' wide sidewalk beginning on N side drive to 505 Commercial Ave.
4. SEE SHEETS S.E9, S.E10 & S.E11.
Install 66 LF new 5' wide sidewalk beginning at N side drive at 808 Commercial Ave. Install 30 LF of new 5' wide sidewalk beginning at N side drive at 806 Commercial Ave. Install 216 LF new sidewalk beginning at N side drive at 800 Commercial Ave., skip 29.5', install 78 LF new 5' wide sidewalk, skip 20.5', install 60 LF new 5' wide sidewalk. Install 80 LF new 5' wide sidewalk beginning 43' South of south side of drive at 514 Commercial Ave. and proceeding N. Install 61 LF new 5' wide sidewalk beginning at 60.2' N of N side drive at 504 Commercial Ave.
5. SEE SHEETS S.E12 & S.E13.
6. Beginning 37' from back of curb in NW corner Hwy 17 & SW 4th St and proceeding north, install two new individual 5' x 5' sidewalk panels replacing cracked panels in next 93.5'. Beginning at S side of sidewalk to 417 Commercial Ave., install 59.5 LF new 5' wide sidewalk, skip 116.5 LF, install 24.5 LF new 5' wide sidewalk.
7. Beginning 51.2' N of new 5' x 5' sidewalk landing at NE corner Hwy 17 & SW 4th St, install 50 LF new 5' wide sidewalk, skip 80.5 LF, install 20.5 LF new 5' wide sidewalk.
8. SEE SHEETS S.E14 & S.E15.
9. Install one 5' x 5.5' sidewalk panel beginning 152.2' N of 5' x 5' landing at NW corner Hwy 17 & SW 3rd St. (adjacent to S side bank drive), skip 116 LF, install 8.2 LF new 5' wide sidewalk.
10. SEE SHEET S.E16. Install 2.5 LF new 5' wide sidewalk beginning at N side drive at 316 Commercial Ave. Install 20.5 LF new 5' wide sidewalk beginning at N side drive at 314 Commercial Ave. Install 13 LF new 5' wide sidewalk beginning at N side drive at 308 Commercial Ave. Install 15 LF new 5' wide sidewalk beginning 75' N of N side drive at 308 Commercial Ave.
11. SEE SHEETS S.E17 & S.E18.
12. Beginning 10' N of N side 5' x 5' landing at NW corner Hwy 17 & SW 2nd St, install 5 LF new 5' wide sidewalk, skip 55.8 LF, install 15 LF new 5' x 5' sidewalk, skip 45.5 LF, install 15.2 LF new 5' wide sidewalk, skip 35.5 LF, install 10 LF new 5' wide sidewalk, skip 50.2 LF, install 5 LF new 5' wide sidewalk.
13. SEE SHEET S.E19.
Beginning at 5 LF N of N side existing 5' x 5' landing at NE corner Hwy 17 & SW 2nd St, install 30 LF new 5' wide sidewalk. Beginning at 10 LF N of N side Casey's drive, install 10 LF new 5' wide sidewalk, skip 69 LF, install 35 LF new 5' wide sidewalk.
14. SEE SHEETS S.E20 & S.E21.
15. SEE SHEET S.E22.
Install 12 LF of new 5' wide sidewalk beginning 131 LF N of new 5' x 5' landing at NW corner Hwy 17 & SW 1st St. Install 46 LF new 15.1' wide sidewalk beginning at N side alley drive; construct 6' width next to buildings at 1.5% cross-slope away from building and construct remainder of width to back of curb at variable slope. Install 37 LF new 7.5' wide sidewalk; construct entire 7.5' width at 1.5% cross slope away from building. Install 63 LF new 10' wide sidewalk; construct 6' width next to building at 1.5% away from building and construct remainder of width at 1.5% or vary to match adjacent pavement.
16. SEE SHEET S.E23.
Beginning at N side alley install 35 LF new 10.7' wide sidewalk, skip 54 LF, install 40 LF new 10.7' wide sidewalk; construct 6' width next to buildings at 1.5% cross slope away from building and construct remainder of width at variable slope to match adjacent pavement.
17. SEE SHEET S.E24.
18. SEE SHEET S.E25.
Beginning 9 LF N of new 5' x 5' landing at the NW corner of Hwy 17 & W Broadway St., install 55 LF new 10' wide sidewalk; construct 5' width next to building at 1.5% cross slope and construct remainder of width at variable slope to meet top of adjacent concrete. Beginning at N side alley drive, install 30 LF new 5' wide sidewalk, skip 31 LF, install 6 LF new 5' wide sidewalk. Beginning at N side driveway install 49.5 LF new 5' wide sidewalk.

KEYNOTES

19. SEE SHEET S.E26.
Beginning 5 LF N of the 5' x 5' landing at the NE corner of Hwy 17 & W Broadway St., install 133.5 LF new 15' wide sidewalk; construct 8' width next to building at 1.5% away from building and construct remainder of width to back of curb at variable slope to match top of curb. Beginning at N side alley drive, install 80 LF new 15' wide sidewalk; construct 8' width next to building at 1.5% away from building and construct remainder of width at variable slope to match top of curb; skip 59.5 LF, install 15 LF new 5' wide sidewalk.
20. SEE SHEETS S.E27 & S.E28.
21. SEE SHEET S.E29.
Beginning 42 LF N of new 5' x 5' landing at NW corner of Hwy 17 & NW 1st St., install 75 LF new 5' wide sidewalk. Beginning at N side of south Cenex entrance drive install 35.5 LF new 5' wide sidewalk, skip 55.5 LF, install 20 LF new 5' wide sidewalk.
22. SEE SHEET S.E30.
Beginning 26.5 LF N of new 5' x 5' landing at NE corner of Hwy 17 & NW 1st St., install 20.5 LF new 5' wide sidewalk.
23. SEE SHEET S.E31.
Beginning at N side landing at NW corner Hwy 17 & NW 2nd St., install two new 5' x 5' sidewalk panels in next 69.5 LF; install 11 LF new 5' wide sidewalk to S side entrance drive. Beginning N side entrance drive install 31 LF new 5' wide sidewalk. Beginning at N side alley install 17.2 LF new 5' wide sidewalk, skip 25 LF, install 15.8 LF new 5' wide sidewalk, skip 10 LF, install 40 LF new 5' wide sidewalk, skip 20.5 LF, install 10 LF new 5' wide sidewalk, skip 70.5 LF, install 15 LF new 5' wide sidewalk.
24. SEE SHEET S.E32.
Beginning at S side Subway entrance drive install 76 LF new 5' wide sidewalk to South. Beginning at N side Subway entrance drive install 11 LF new 5' wide sidewalk. Beginning at N side alley install 11 LF new 5' wide sidewalk.
25. SEE SHEETS S.E33 & S.E34.
26. Beginning at NW corner Hwy 17 & NW 3rd St at N side landing skip 151.5 LF, install 101.5 LF new 5' wide sidewalk, skip 50 LF, install 51.5 LF new 5' wide sidewalk.
27. SEE SHEET S.E35. Beginning at 5 LF N of landing at NE corner Hwy 17 & NW 3rd St., skip 35.5 LF, install 35.8 LF new 5' wide sidewalk, skip 26 LF, install 3.5 LF new 5' wide sidewalk.
28. SEE SHEETS S.E36 & S.E37.
29. Beginning 68 LF N of landing at NW corner Hwy 17 & NW 4th St., install 15 LF new 5' wide sidewalk, skip 50.5 LF, install 15 LF new 5' wide sidewalk.
30. Beginning 11 LF N of landing at NE corner Hwy 17 & NW 4th St., install 150 LF new 6.5' wide sidewalk.
31. SEE SHEETS S.E38 & S.E39.
32. Beginning at N side entrance drive (drive north of railroad tracks) install 57 LF new 5' wide sidewalk with detectable warning next to entrance drive.
33. SEE SHEET S.E40.
34. SEE SHEET S.E41. Beginning 15 LF N of landing at NE corner Hwy 17 & NW 7th St., install new 5' x 5' sidewalk panel replacing the shattered panel in first 31.5 LF of existing sidewalk, install 68 LF new 5' wide sidewalk, skip 25 LF, install 15 LF new 5' wide sidewalk. Beginning at N side drive at 712 N Iowa Ave install 63 LF new 5' wide sidewalk.
35. SEE SHEET S.E42.
36. Beginning 15 LF N of landing at the NE corner Hwy 17 & NW 8th St., install 151 LF new 5' wide sidewalk, skip 15 LF, install 42.6 LF new 5' wide sidewalk.
37. SEE SHEET S.E43.
38. SEE SHEET S.E44.
Beginning 15 LF N of landing at NE corner Hwy 17 & NW 9th St., install 65 LF new 5' wide sidewalk, skip 35 LF, install 30 LF new 5' wide sidewalk, skip 21 LF, install 3.5 LF new 5' wide sidewalk in next 23.5 LF (drive includes 20 LF of 23.5 LF), skip 31.3 LF, install 9.6 LF new 5' wide sidewalk.
39. SEE SHEETS S.E45 & S.E46

Eagle Grove Location Plan

NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Eagle Grove

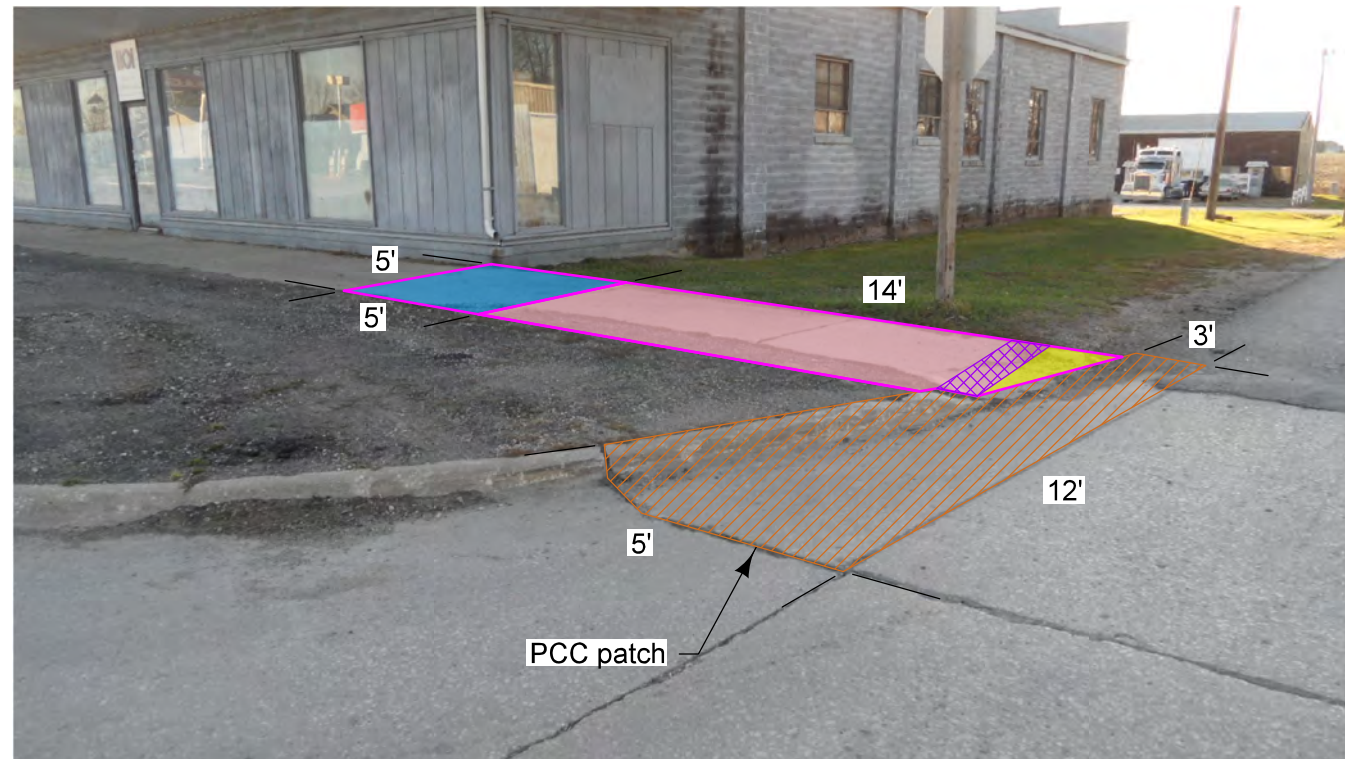


Photo E2-1

SW Corner HWY 17 & SW 9th St

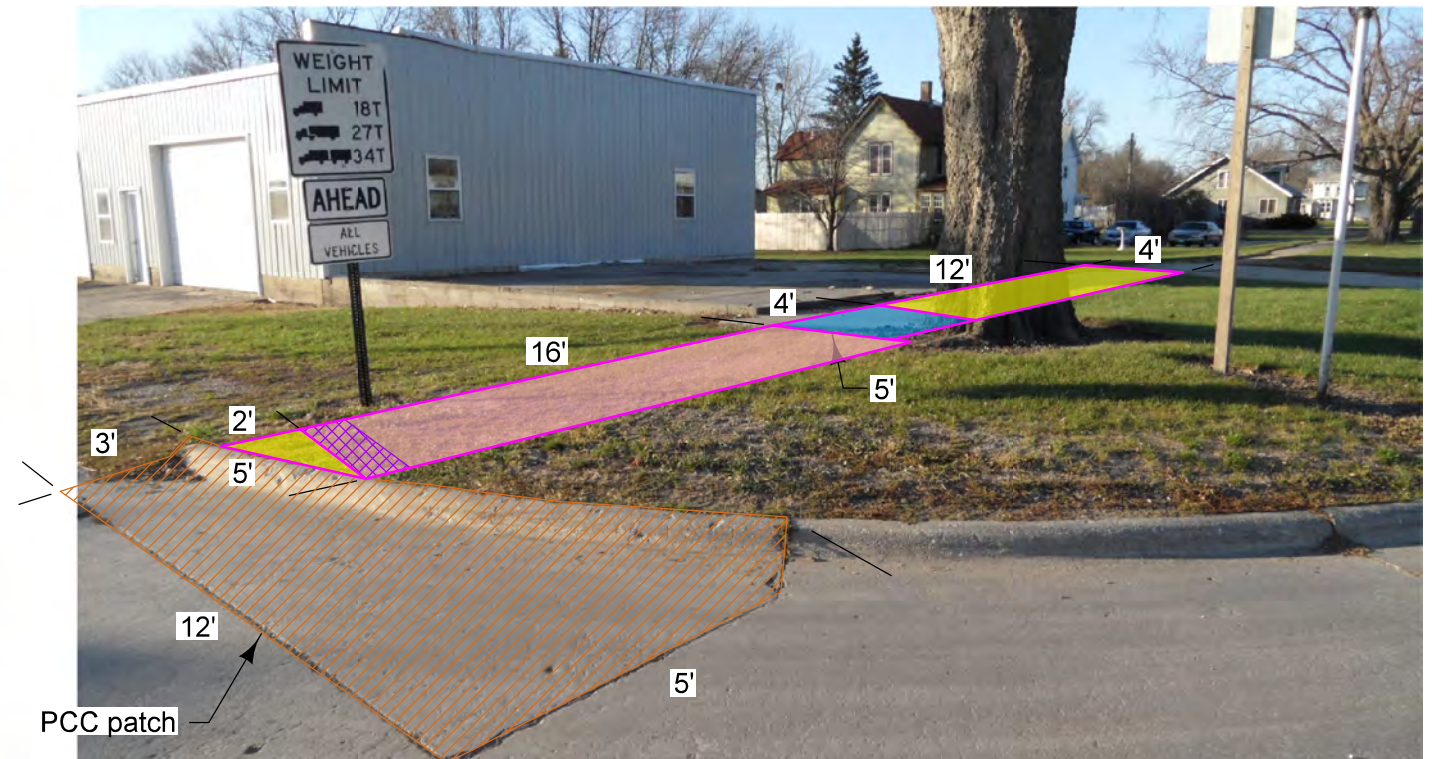


Photo E2-2

NW Corner HWY 17 & SW 9th St

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

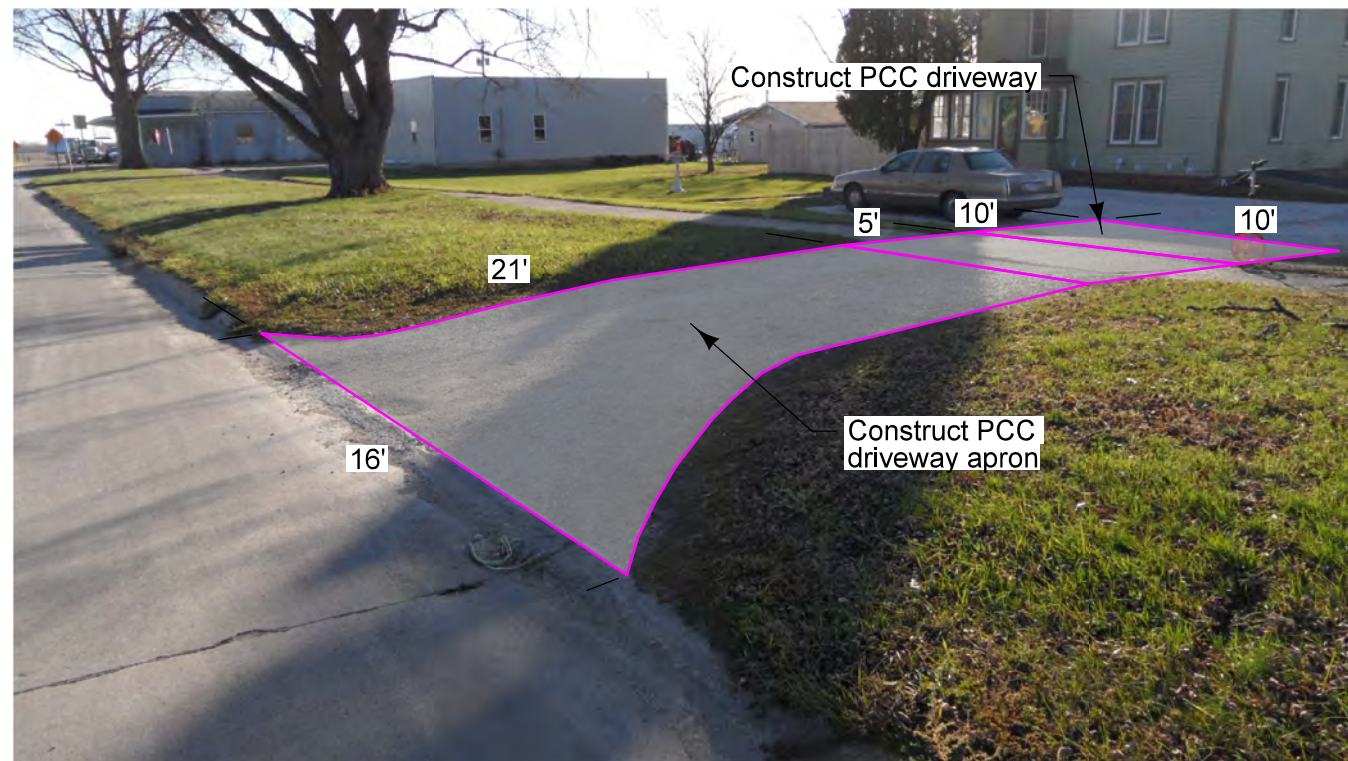


Photo E3-1

Drive on west side of HWY 17
1019 S Commercial Ave

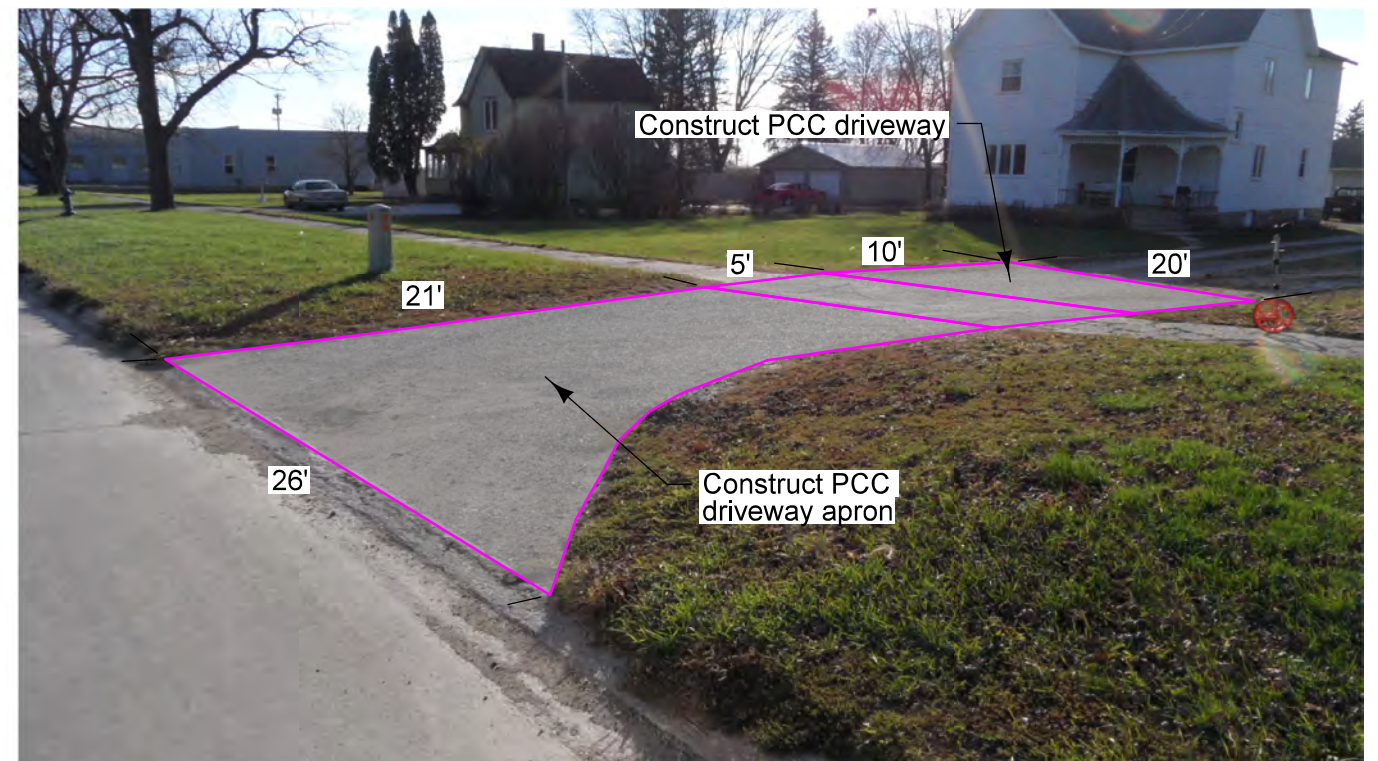


Photo E3-2

Drive on west side of HWY 17
1001 & 923 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

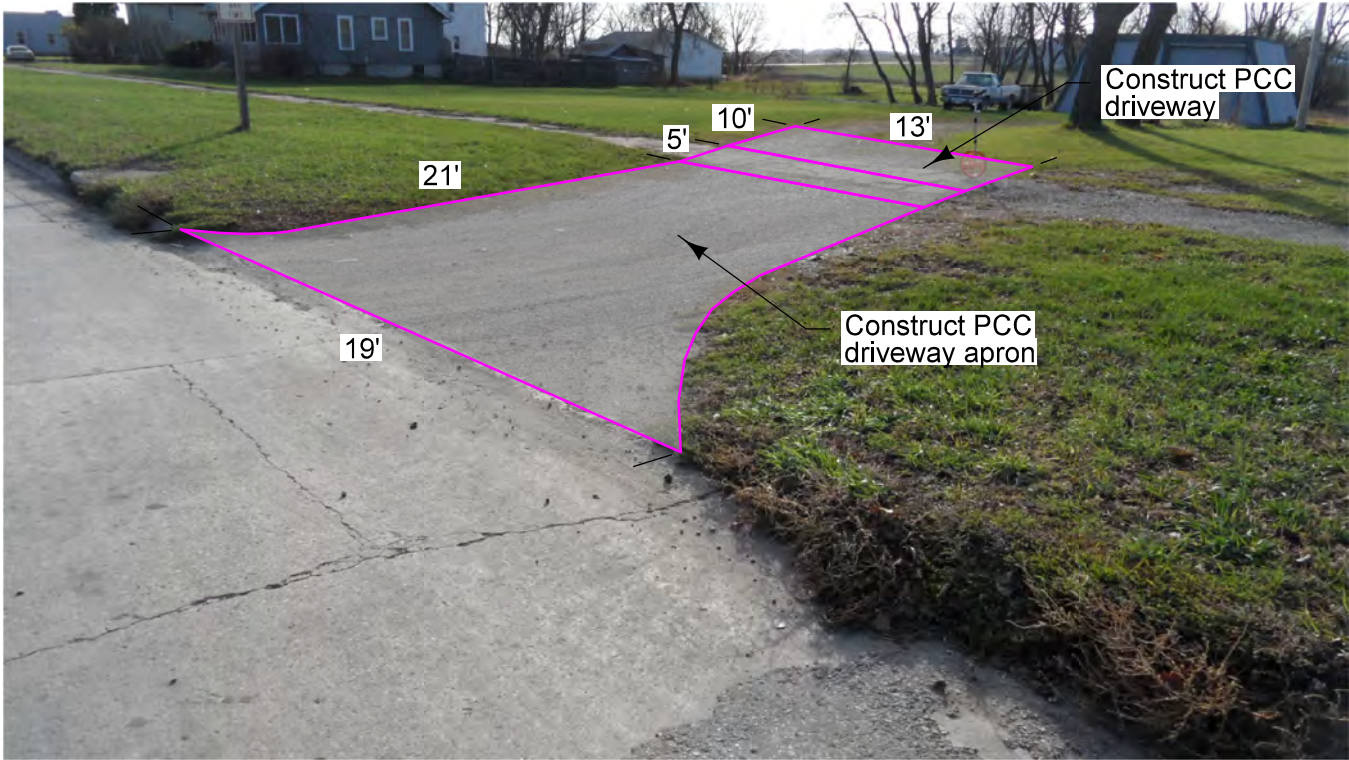


Photo E4-1

Drive on west side of HWY 17
between SW 9th St & RR
913 S Commercial Ave

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

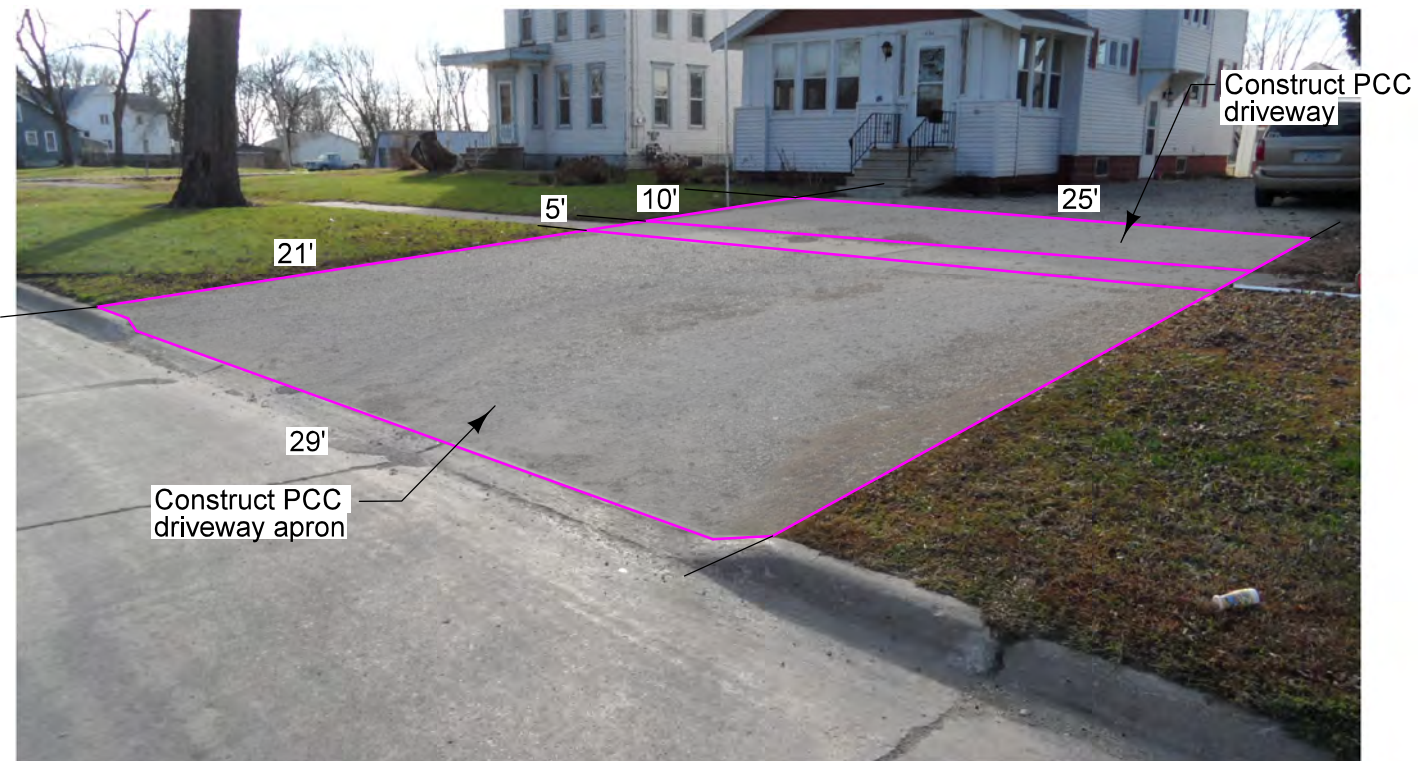


Photo E5-1

Drive on west side of HWY 17
821 & 815 S Commercial Ave

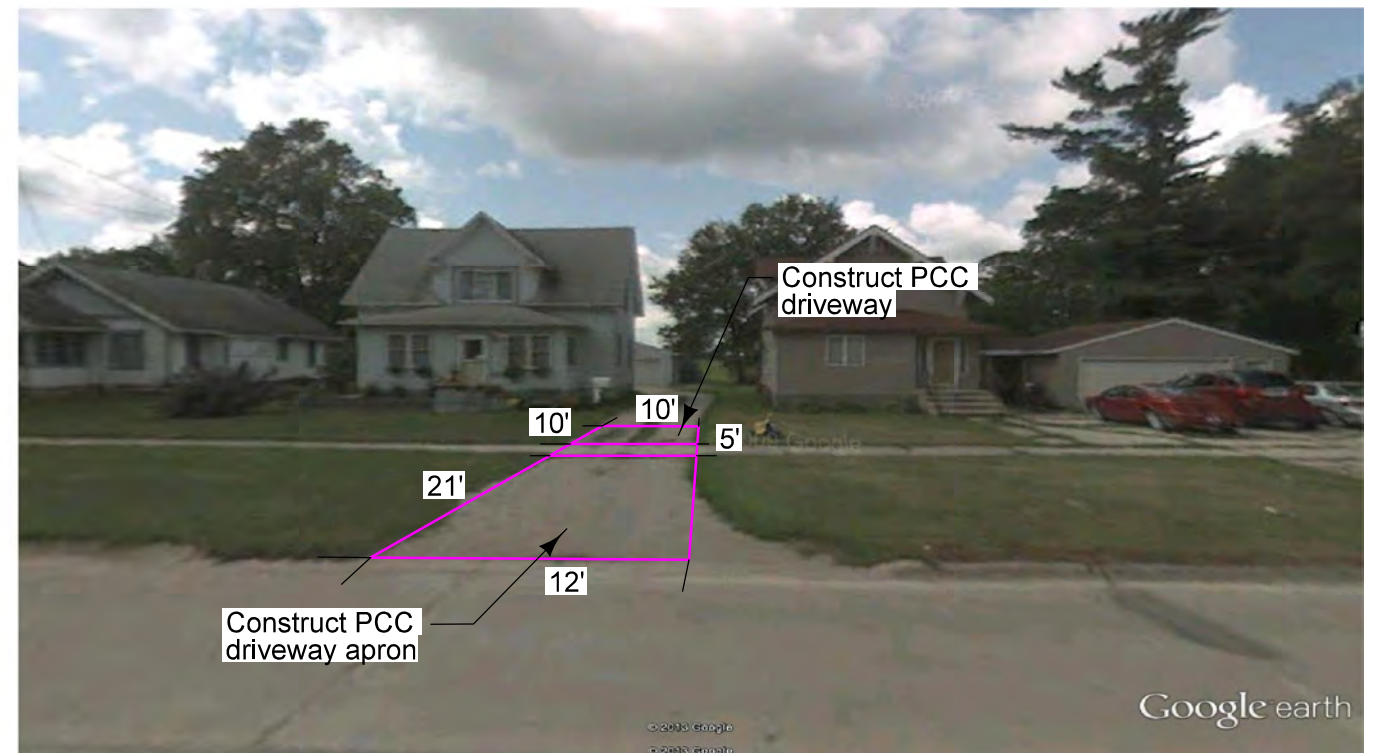


Photo E5-2

Drive on west side of HWY 17
811 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.
 - 3. Removal of tree will be the responsibility of the property owner.
 - 4. Reconstruct driveway apron with a constant slope.
 - 5. Final elevation of sidewalk through the driveway will need to be lowered approximately 7"-8" due to flattening of the reconstructed driveway apron.

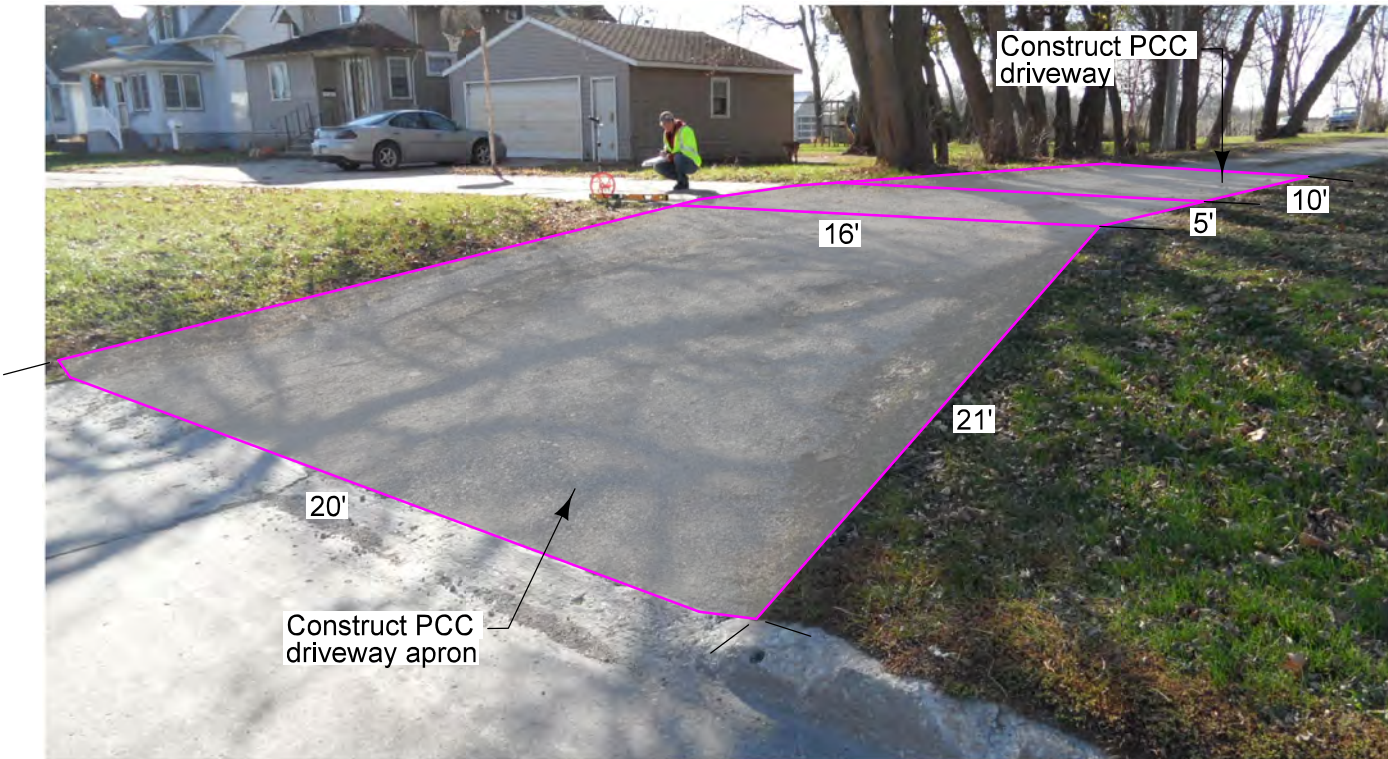


Photo E6-1

Drive on west side of HWY 17
805 S Commercial Ave

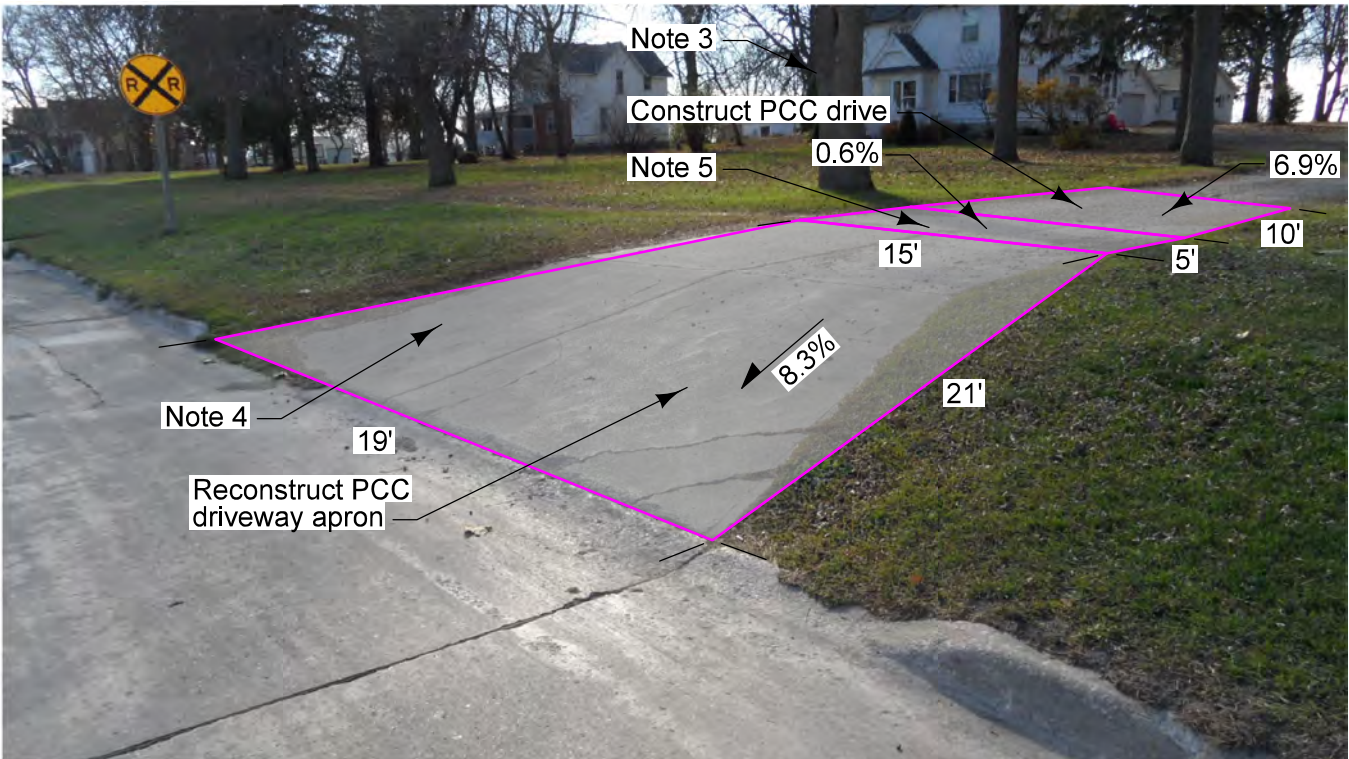


Photo E6-2

Drive on west side of HWY 17
717 S Commercial Ave

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

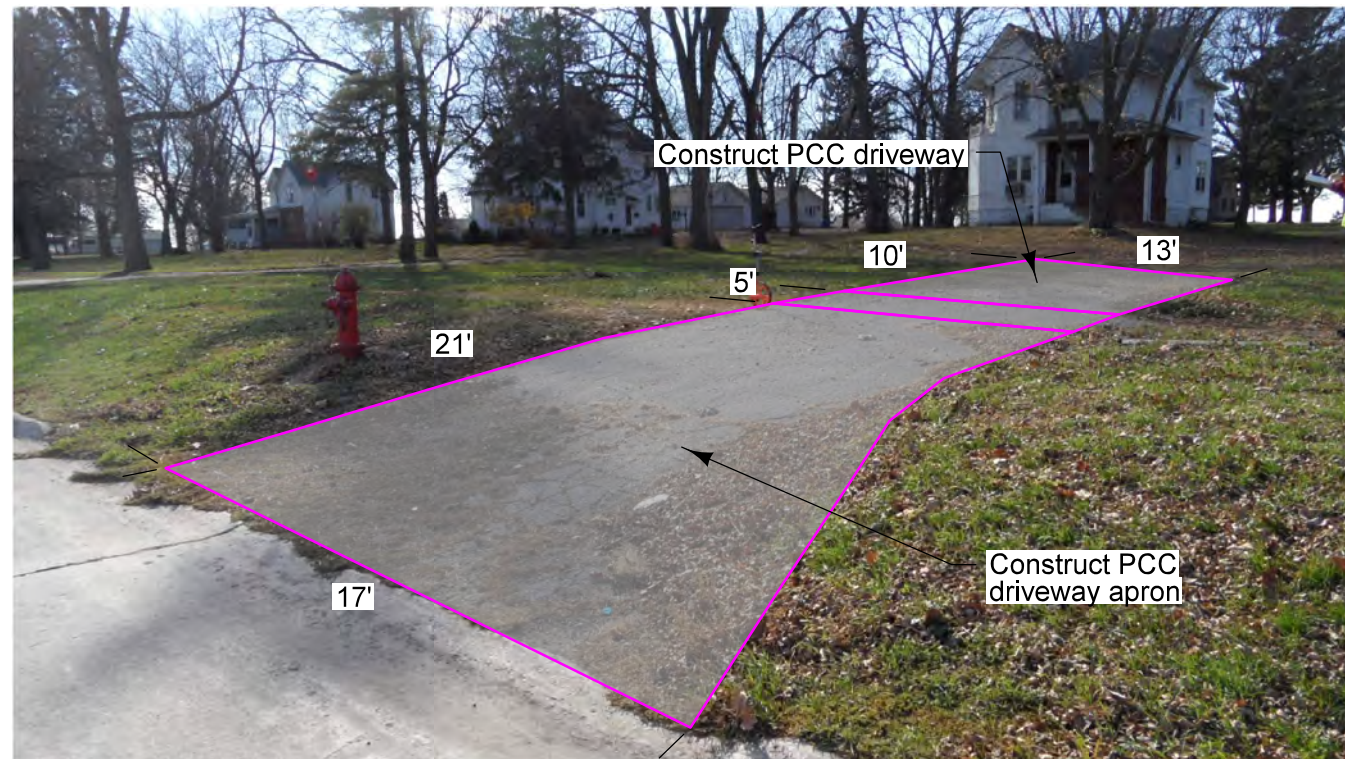


Photo E7-1

Drive on west side of HWY 17
711 S Commercial Ave



Photo E7-2

Drive on west side of HWY 17
619 & 607 S Commercial Ave

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



Photo E8-1

Drive on west side of HWY 17
521 S Commercial Ave

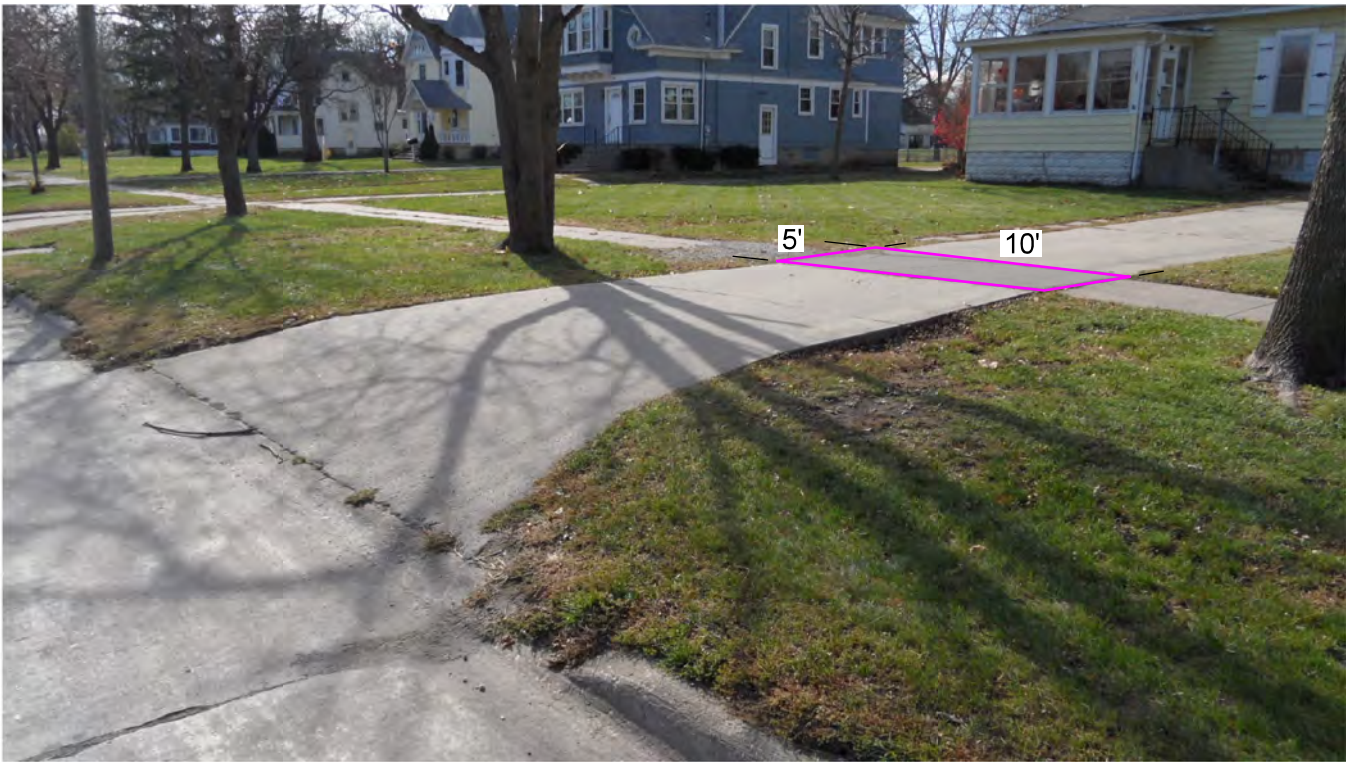


Photo E8-2

Drive on west side of HWY 17
505 S Commercial Ave

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

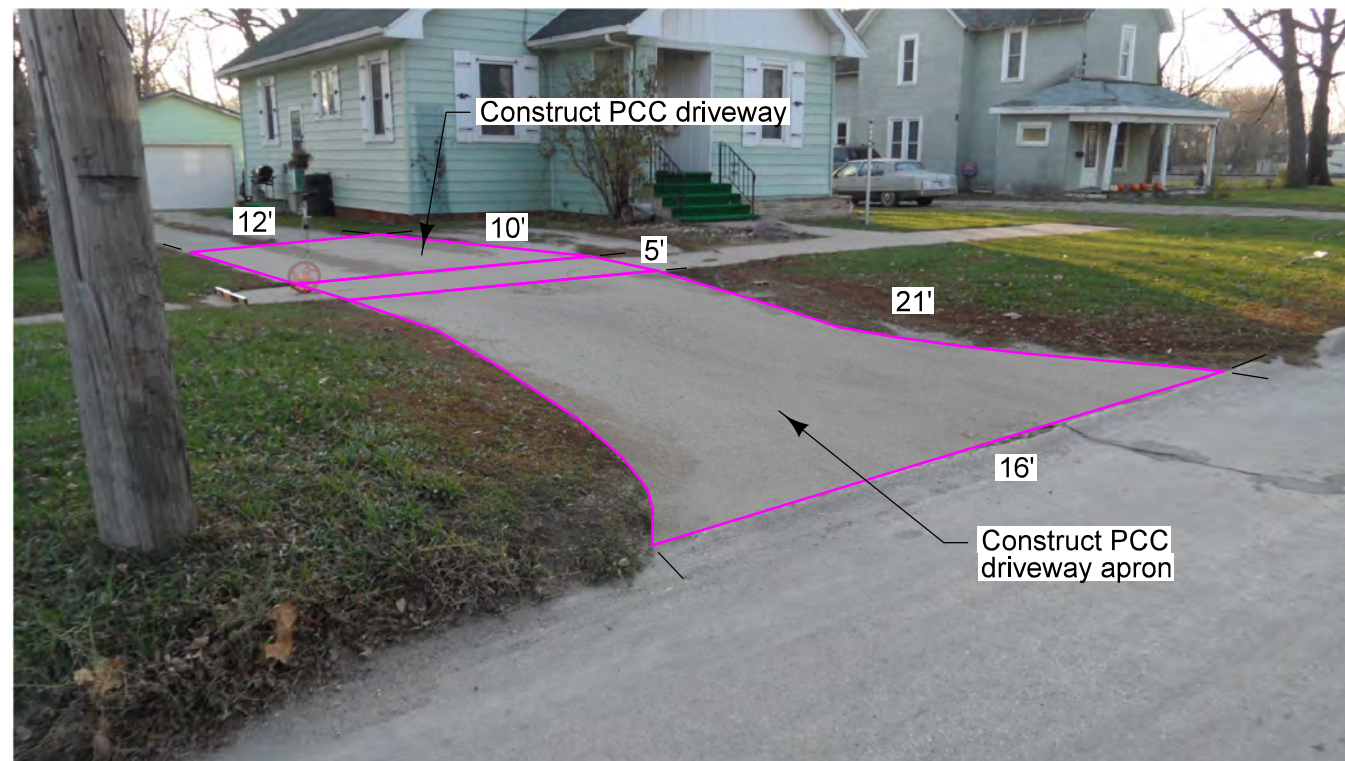


Photo E9-1

Drive on east side of HWY 17
808 S Commercial Ave

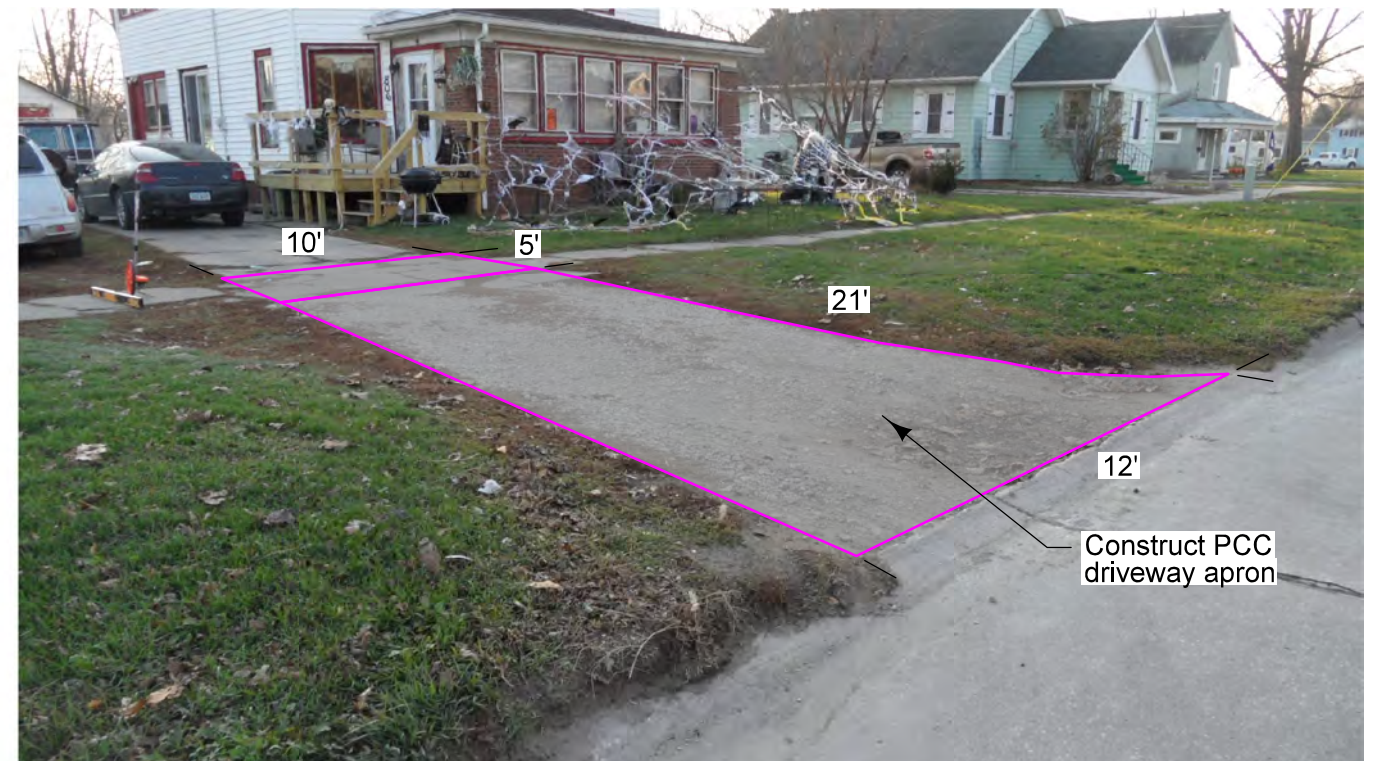


Photo E9-2

Drive on east side of HWY 17
806 S Commercial Ave

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

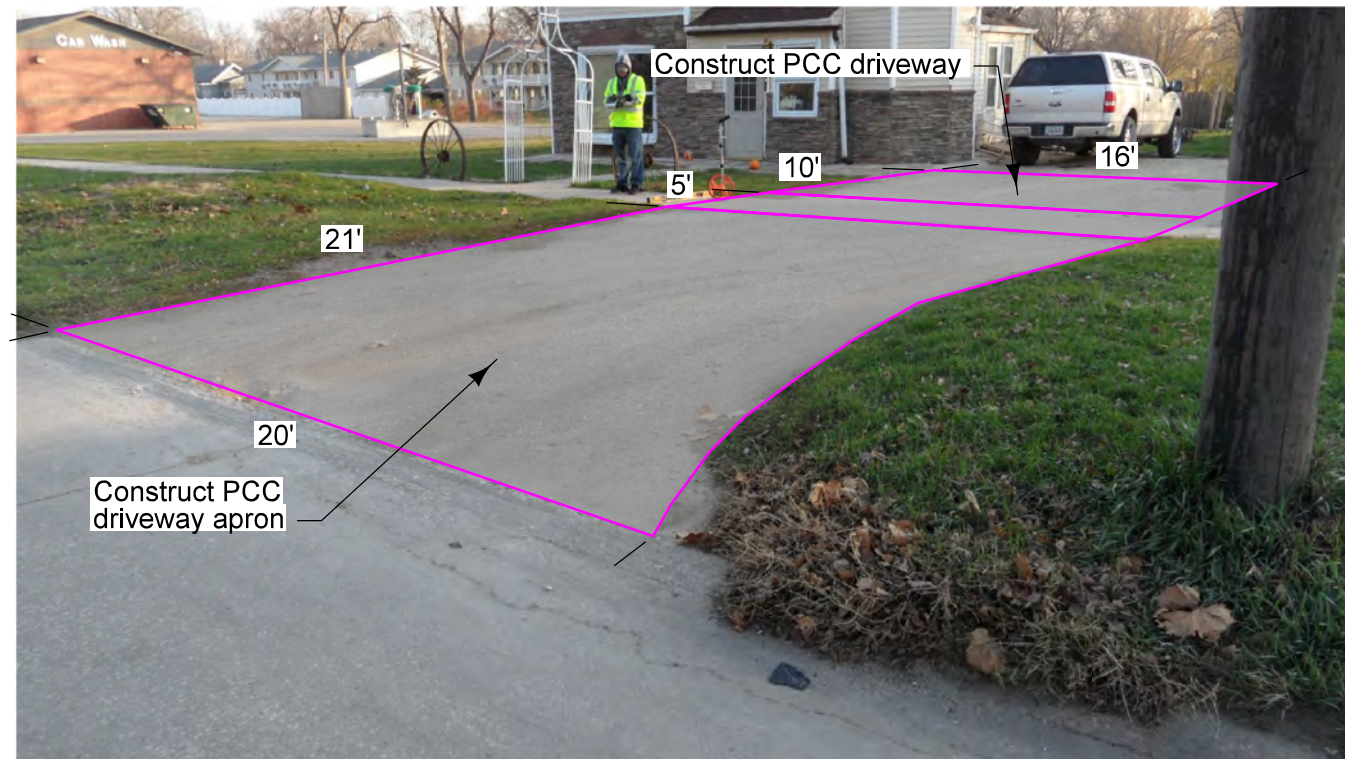


Photo E10-1

Drive on east side of HWY 17
800 S Commercial Ave

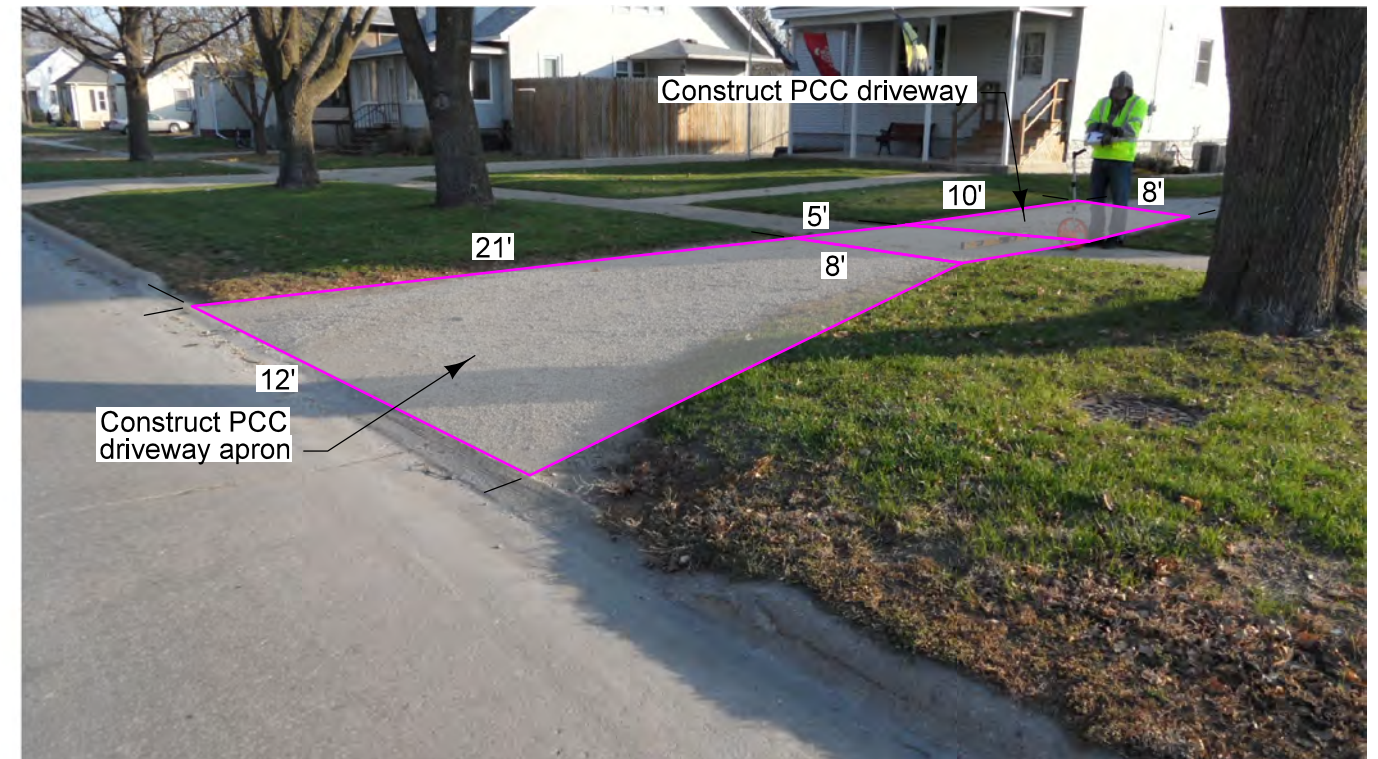


Photo E10-2

Drive on east side of HWY 17
600 S Commercial Ave

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.



Photo E11-1

Drive on east side of HWY 17
520 & 518 S Commercial Ave

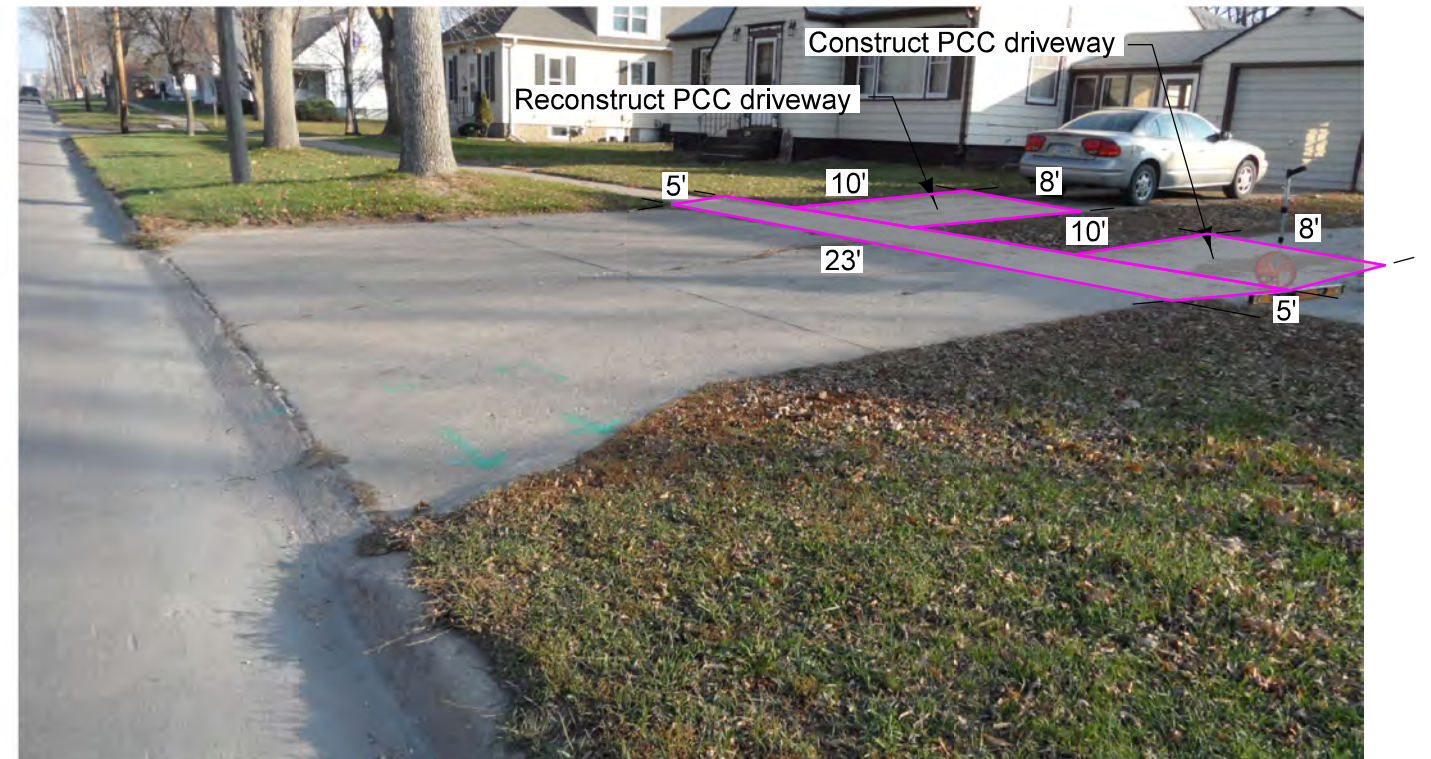


Photo E11-2

Drive on east side of HWY 17
514 & 504 S Commercial Ave

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

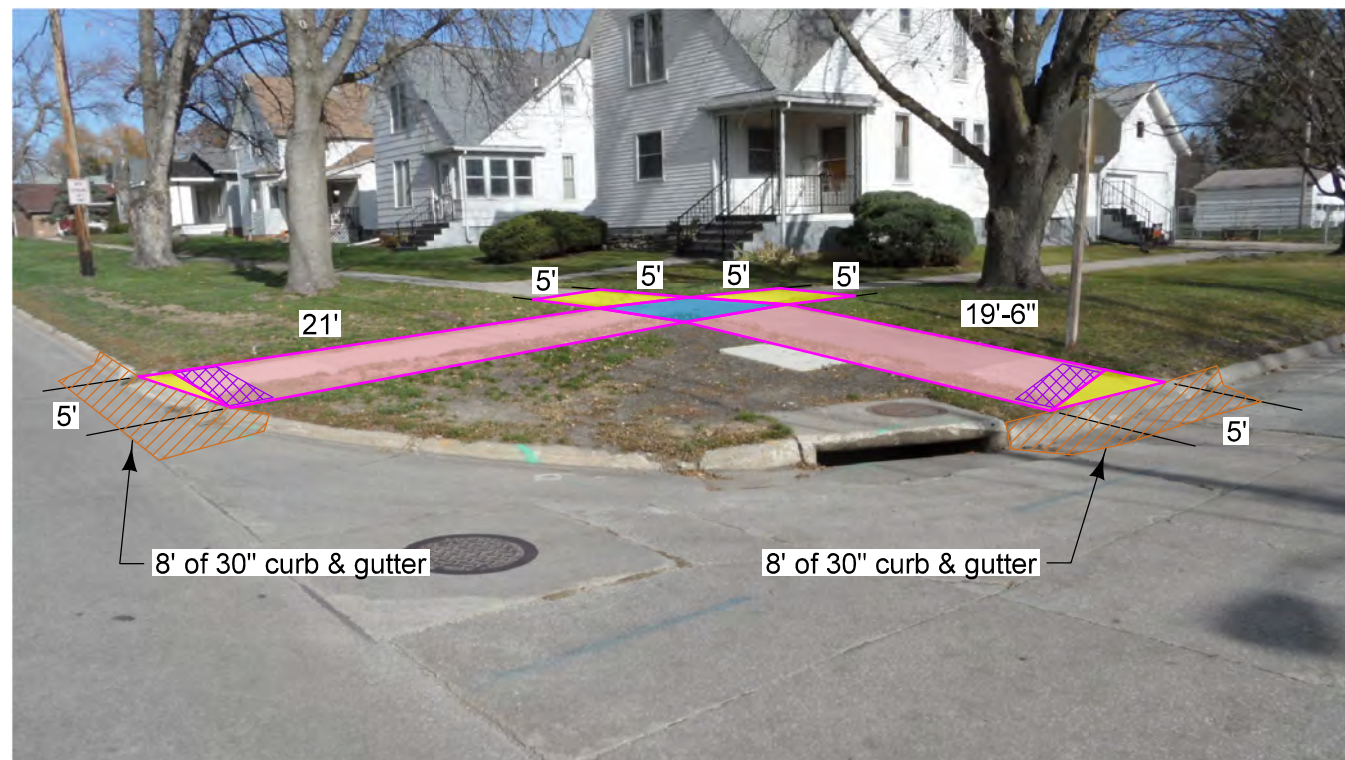


Photo E12-1

NE Corner HWY 17 & SW 4th St

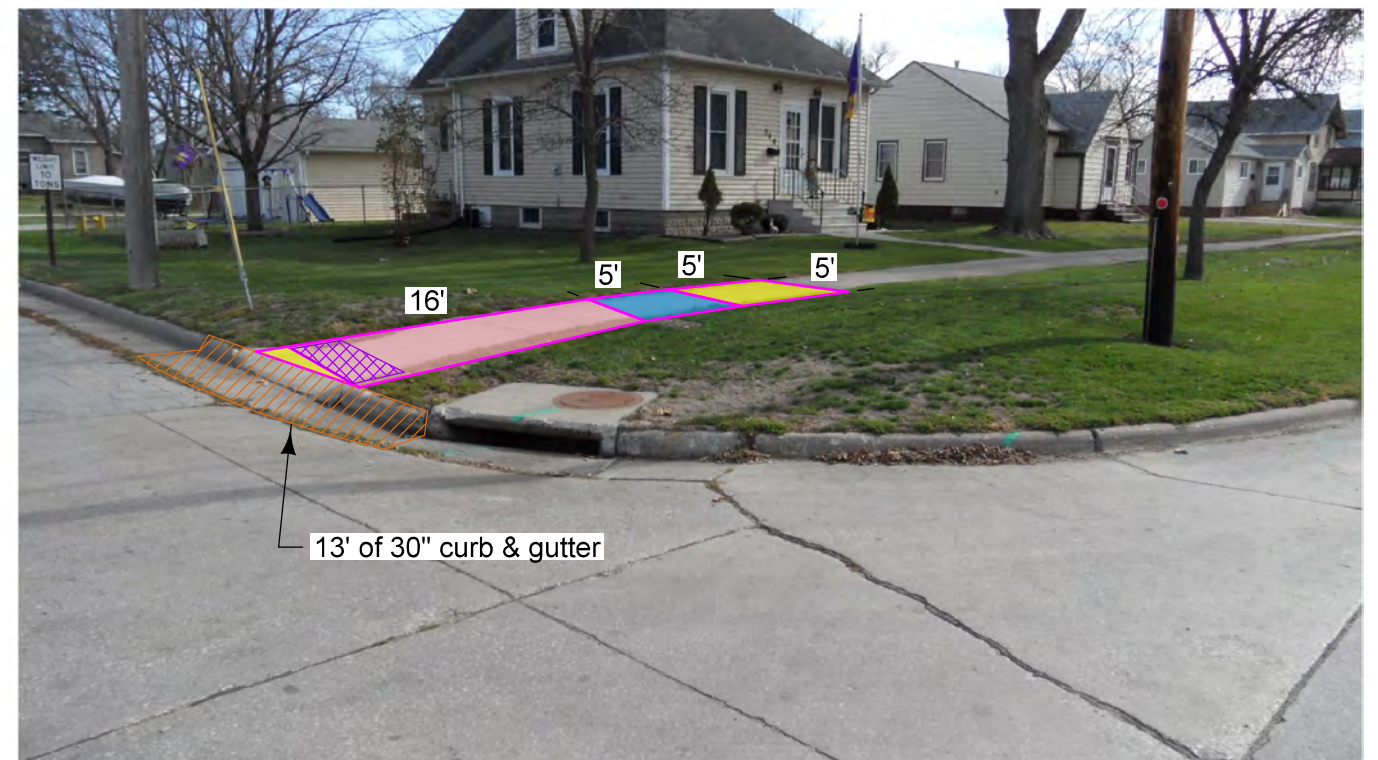


Photo E12-2

SE Corner HWY 17 & SW 4th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

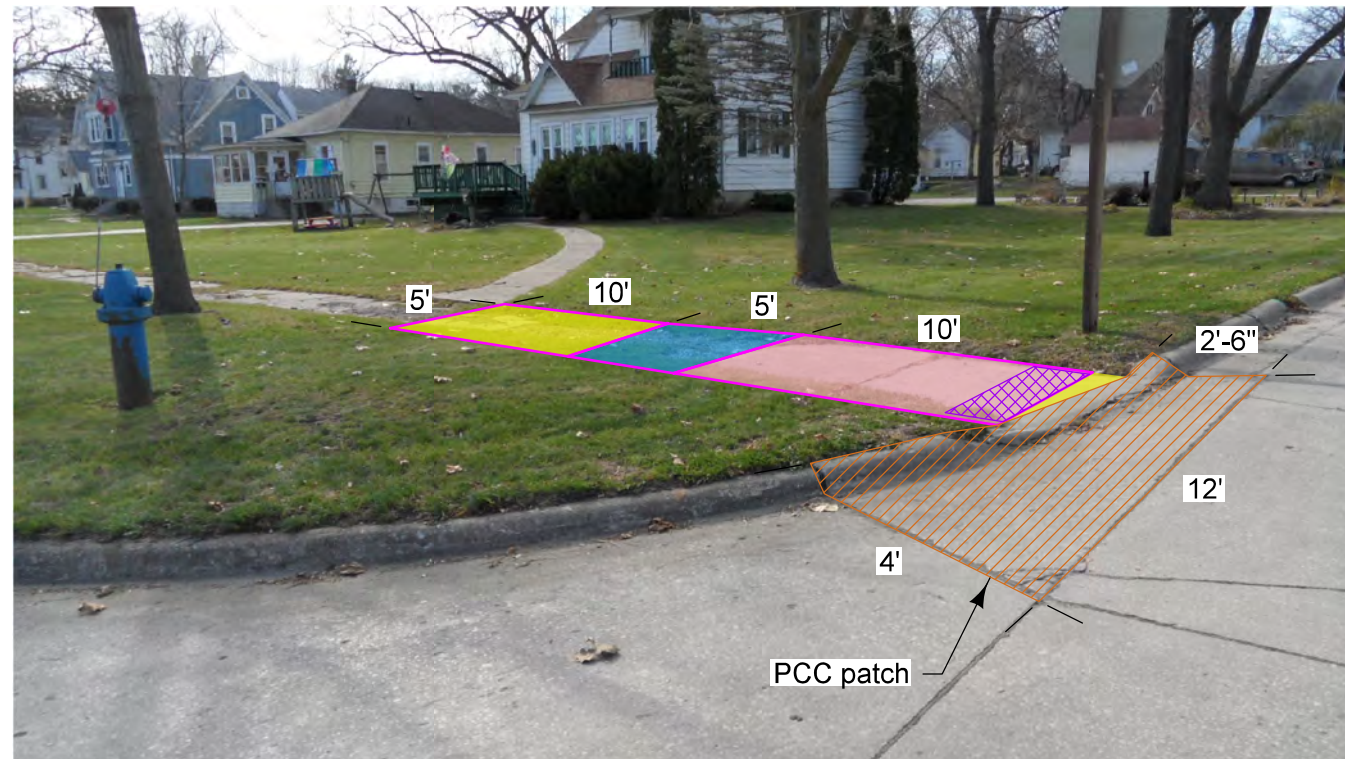


Photo E13-1

SW Corner HWY 17 & SW 4th St

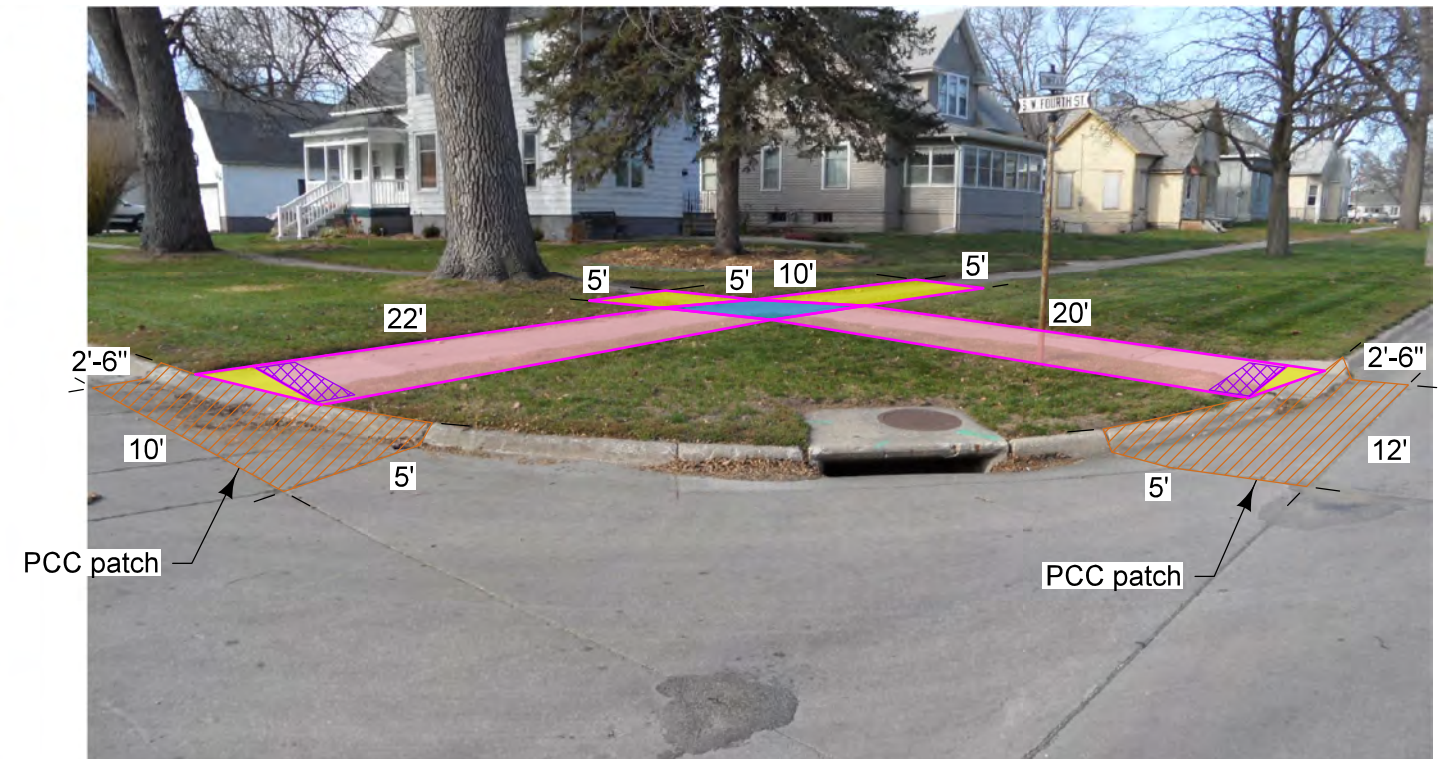


Photo E13-2

NW Corner HWY 17 & SW 4th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Eagle Grove

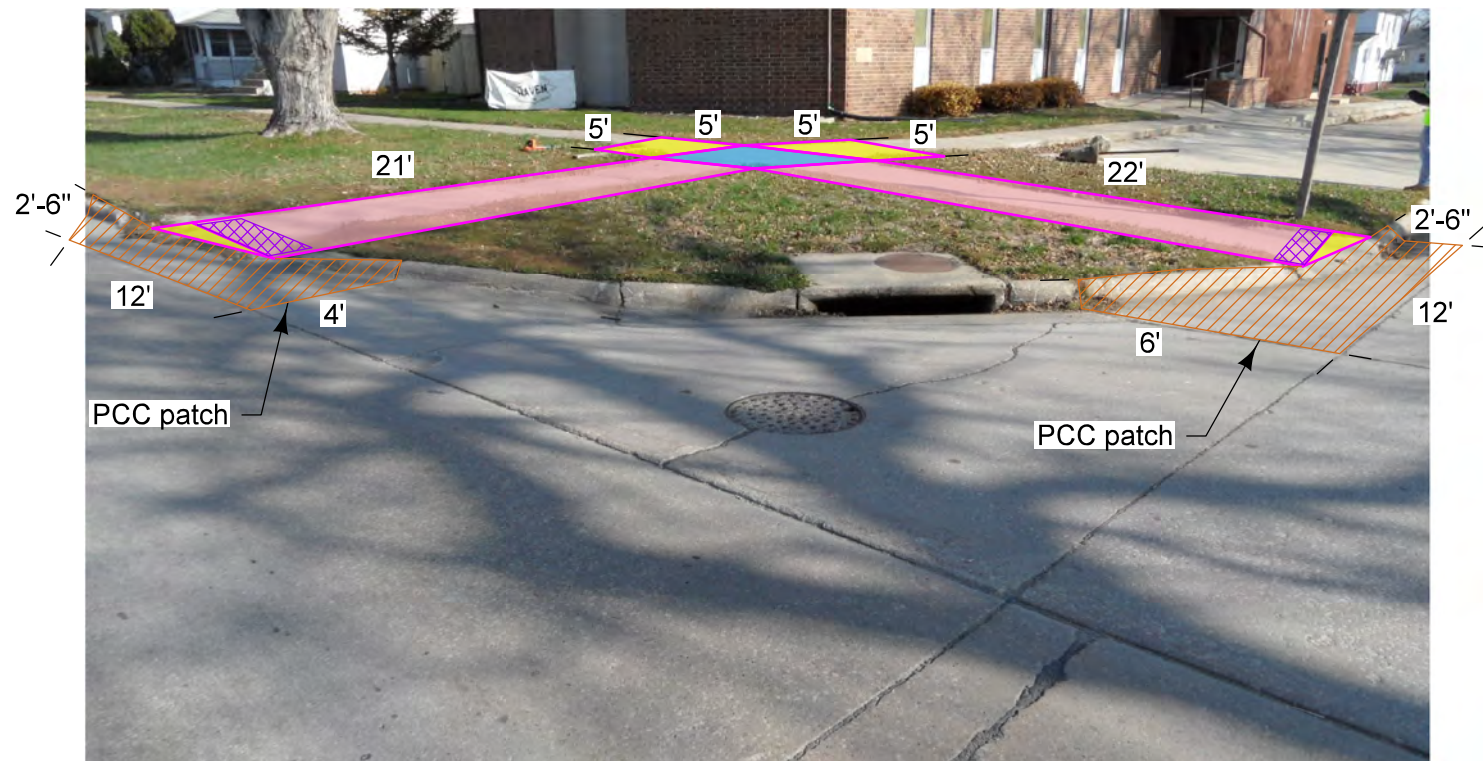


Photo E14-1

NE Corner HWY 17 & SW 3rd St

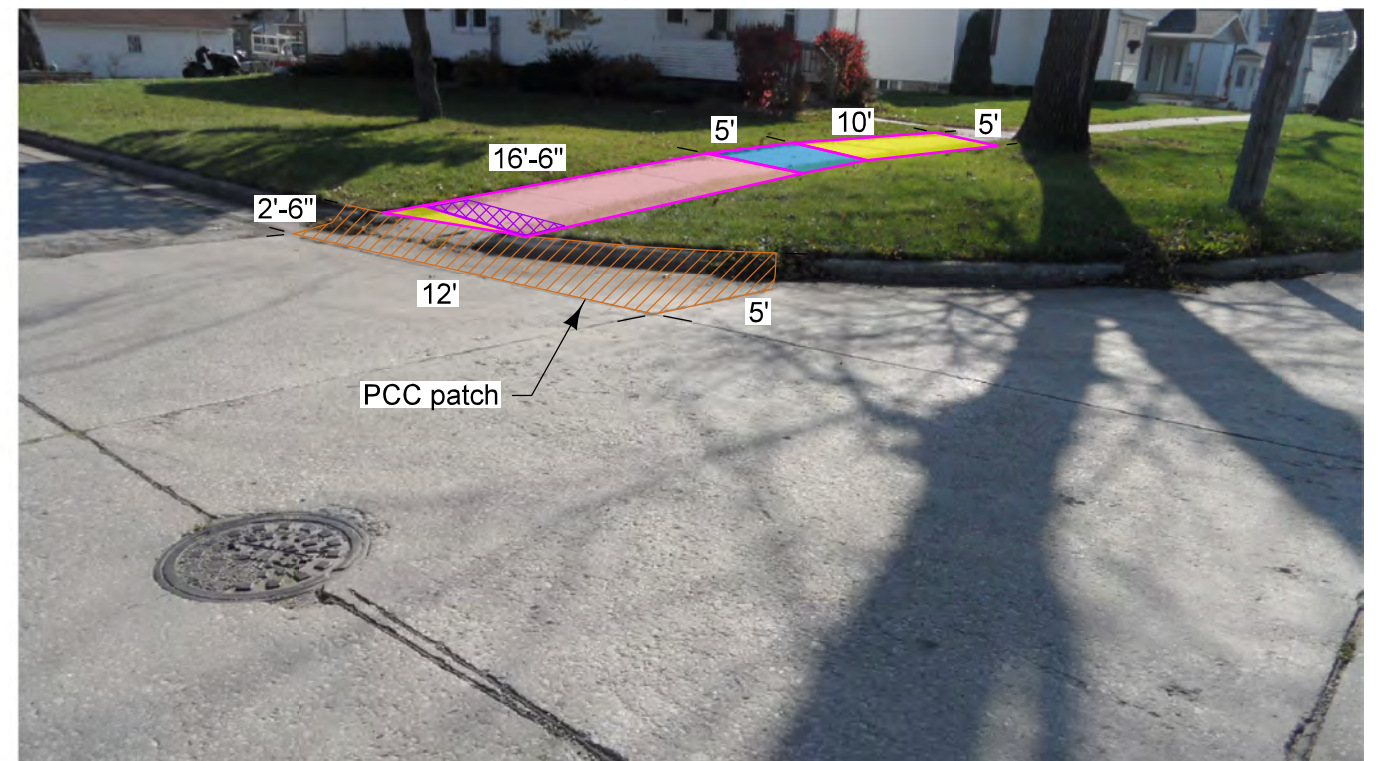


Photo E14-2

SE Corner HWY 17 & SW 3rd St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

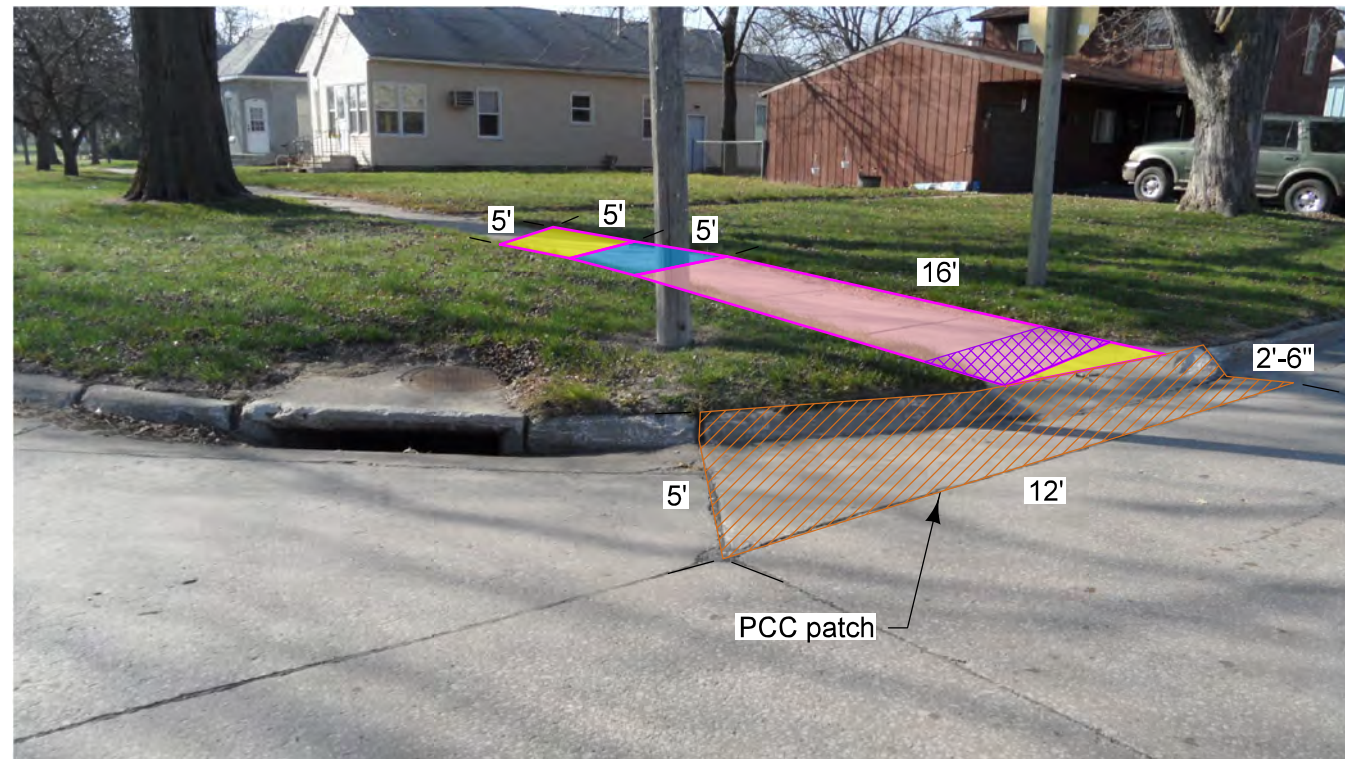


Photo E15-1

SW Corner HWY 17 & SW 3rd St

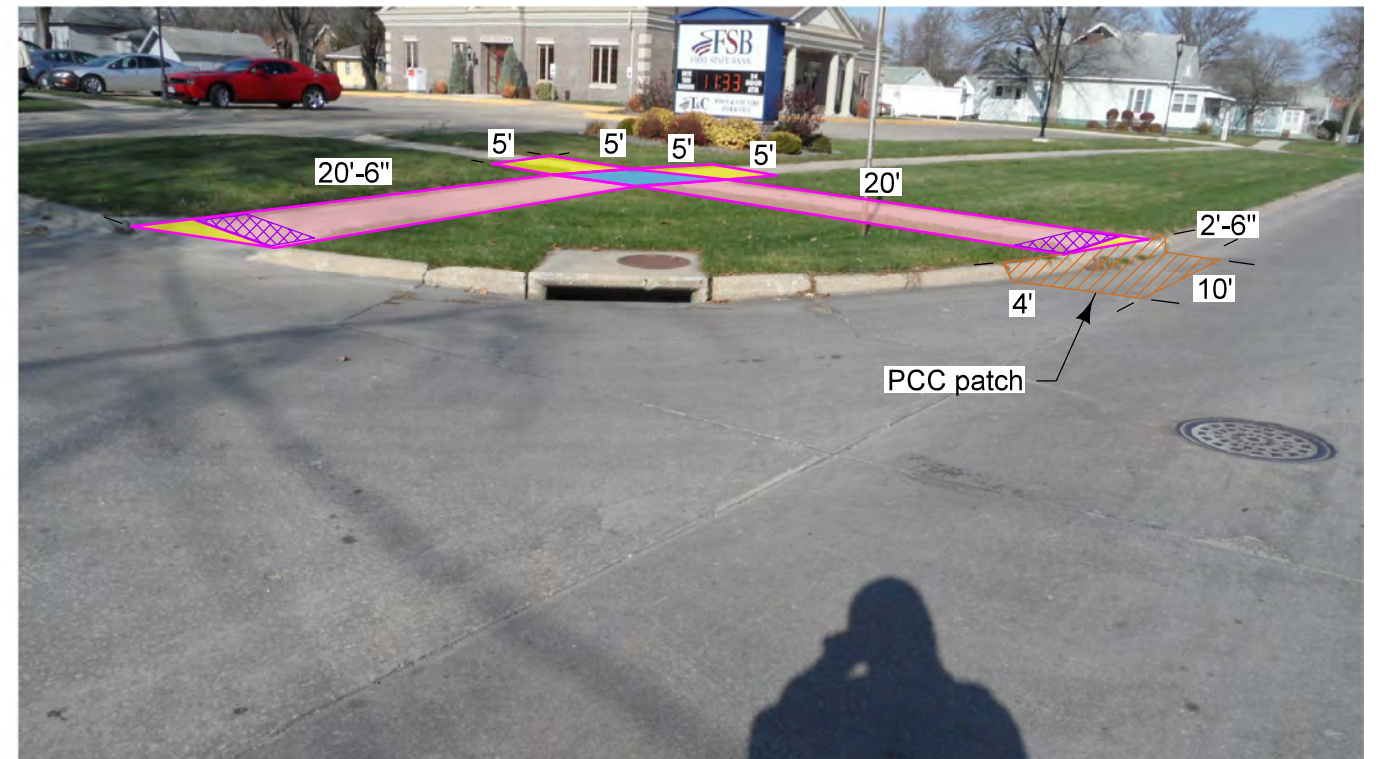


Photo E15-2

NW Corner HWY 17 & SW 3rd St

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

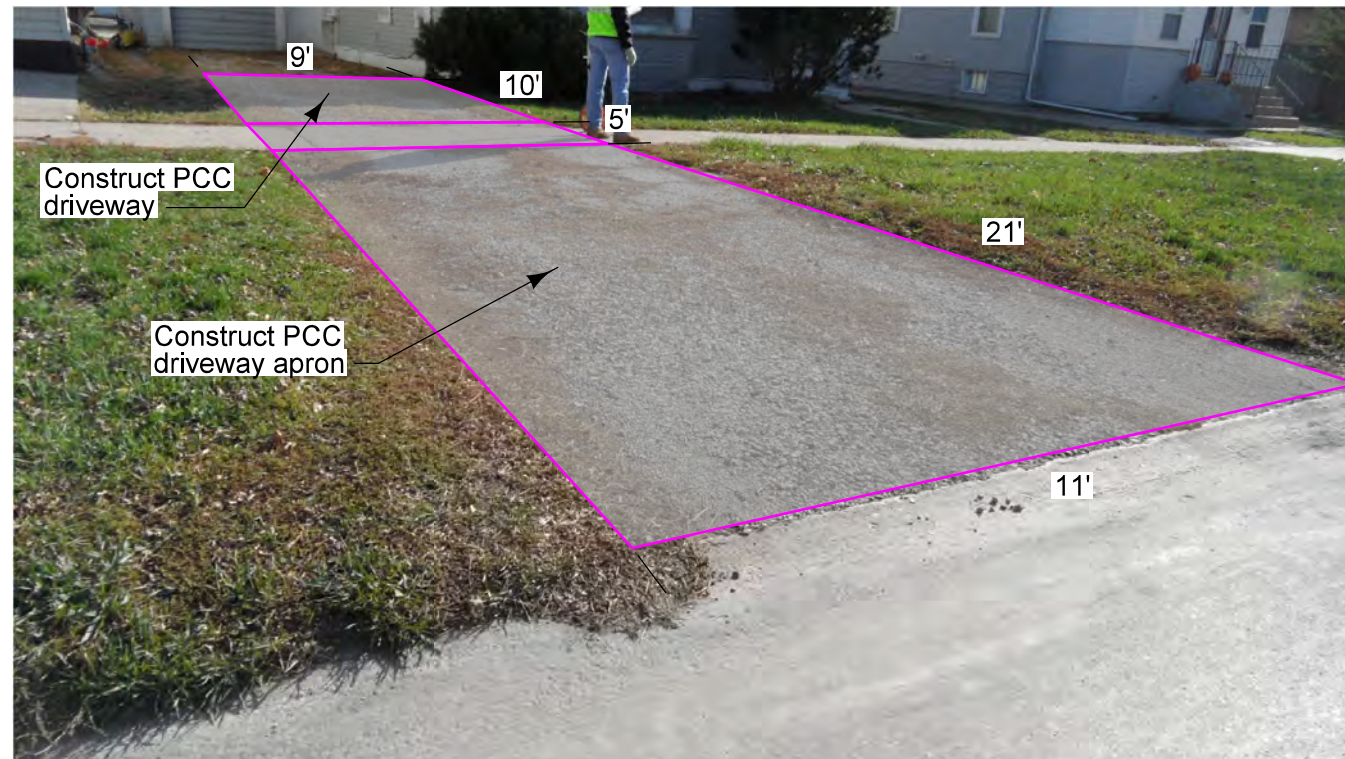


Photo E16-1

Drive on east side of HWY 17
314 S Commercial Ave

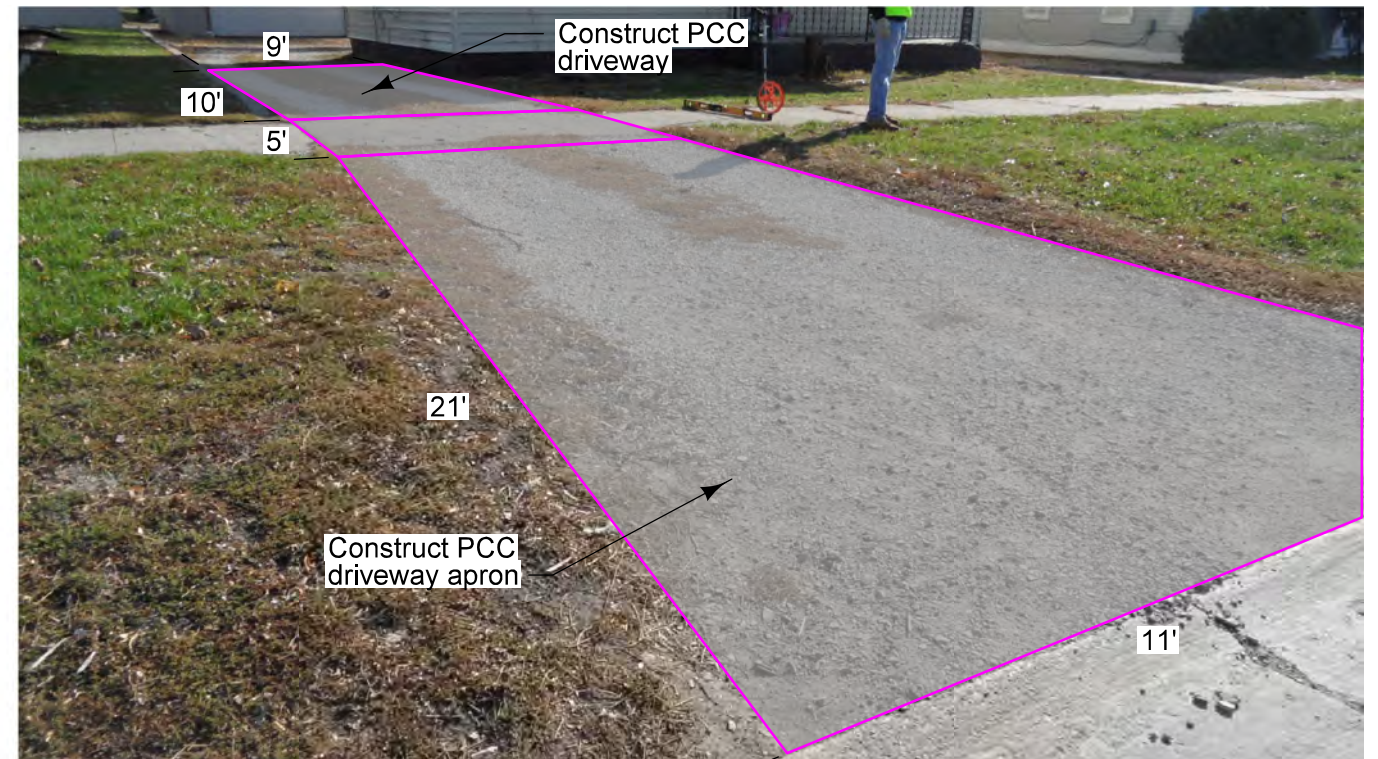


Photo E16-2

Drive on east side of HWY 17
308 S Commercial Ave

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

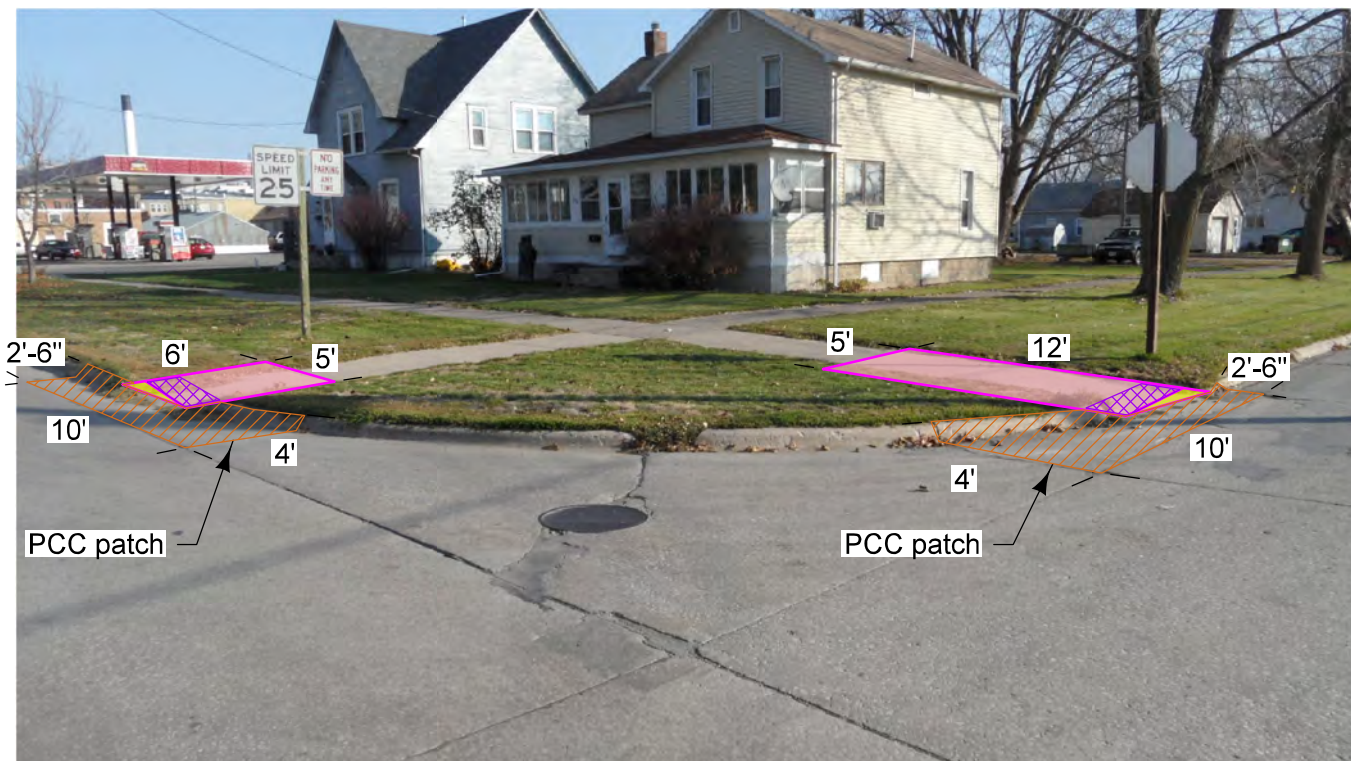


Photo E17-1

NE Corner HWY 17 & SW 2nd St

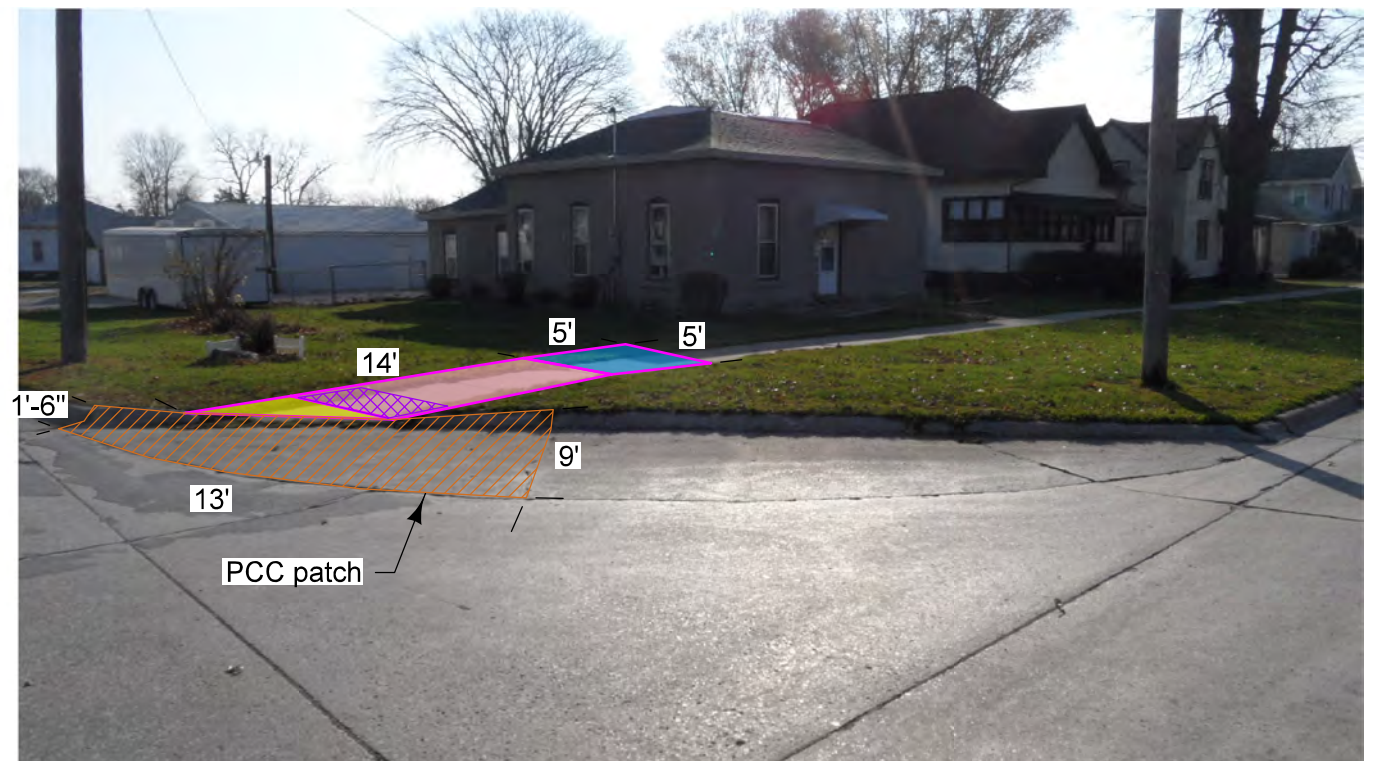


Photo E17-2

SE Corner HWY 17 & SW 2nd St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

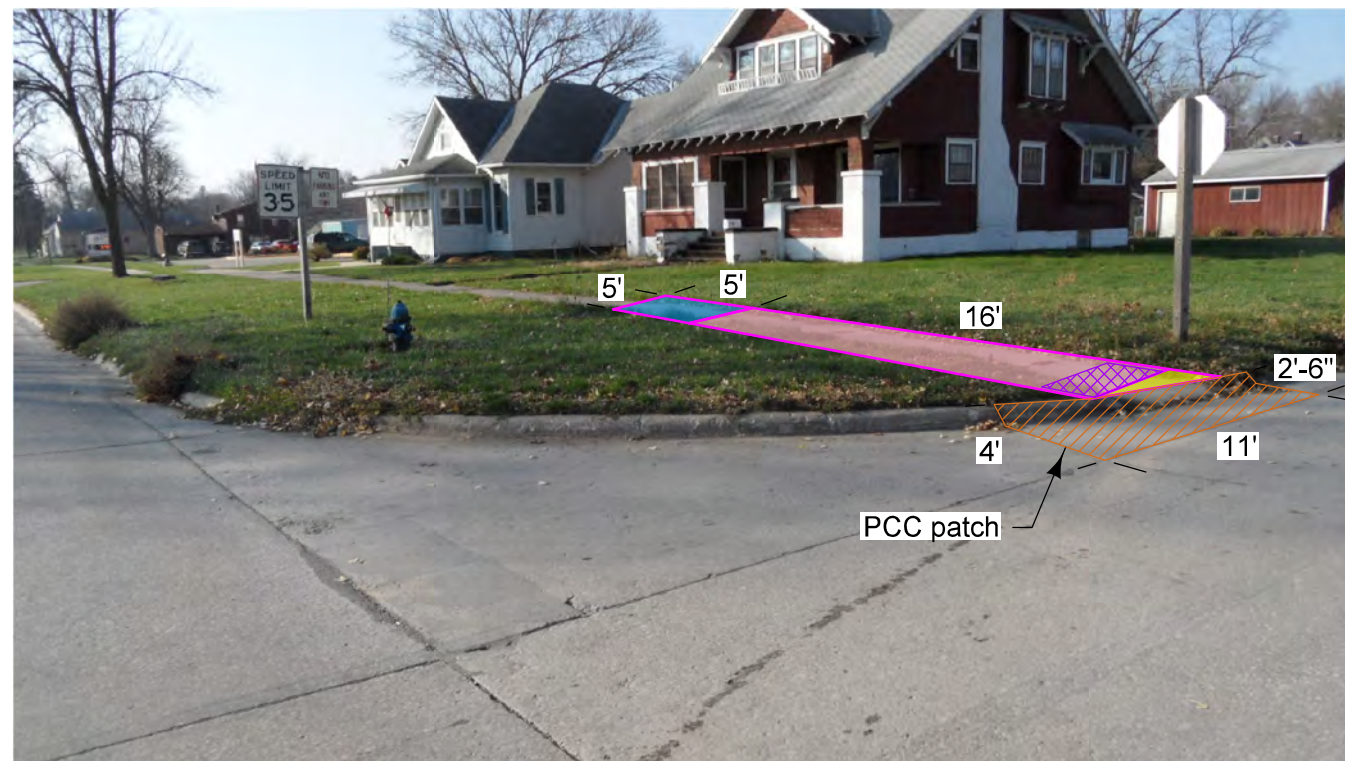


Photo E18-1

SW Corner HWY 17 & SW 2nd St

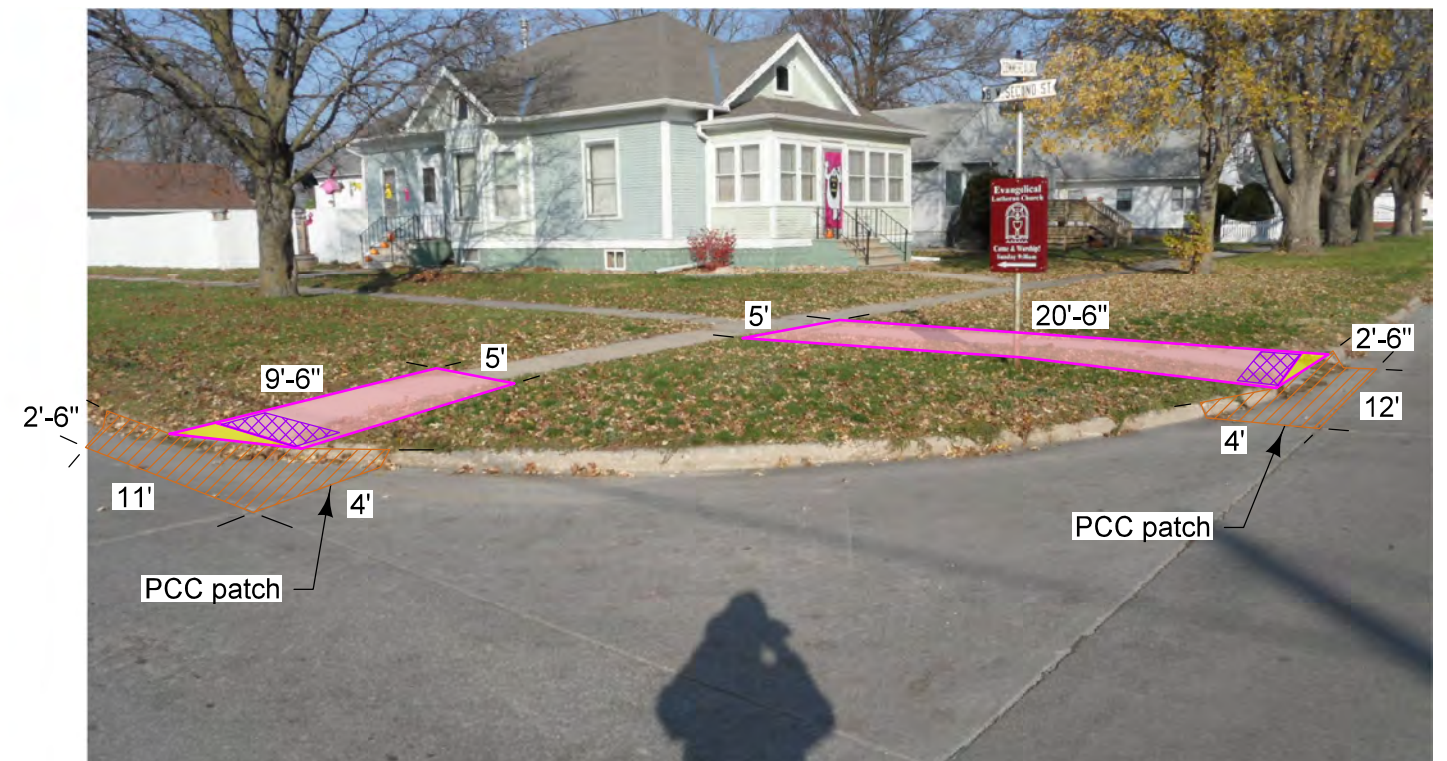


Photo E18-2

NW Corner HWY 17 & SW 2nd St

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

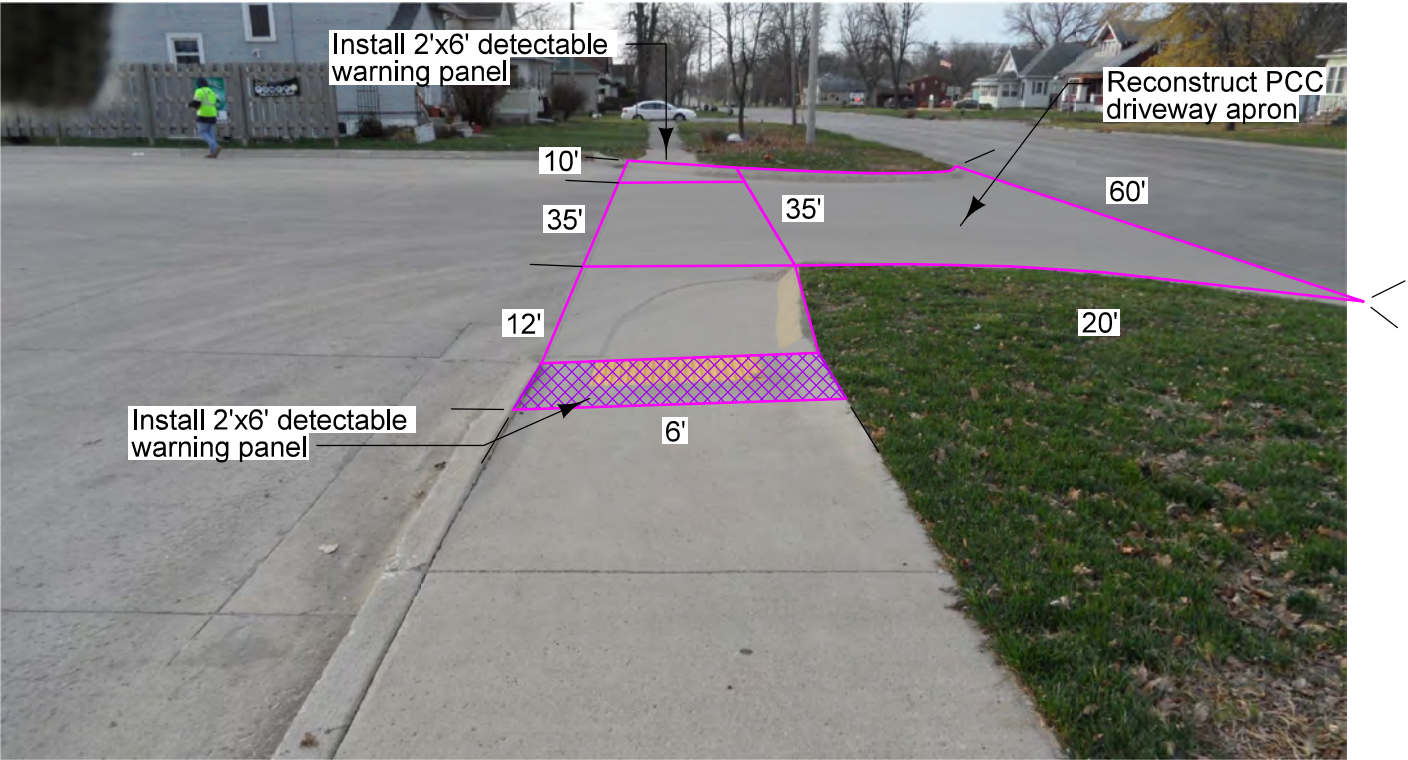


Photo E19-1

Drive on east side of HWY 17
between SW 2nd St and SW 1st St (Casey's Store)

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

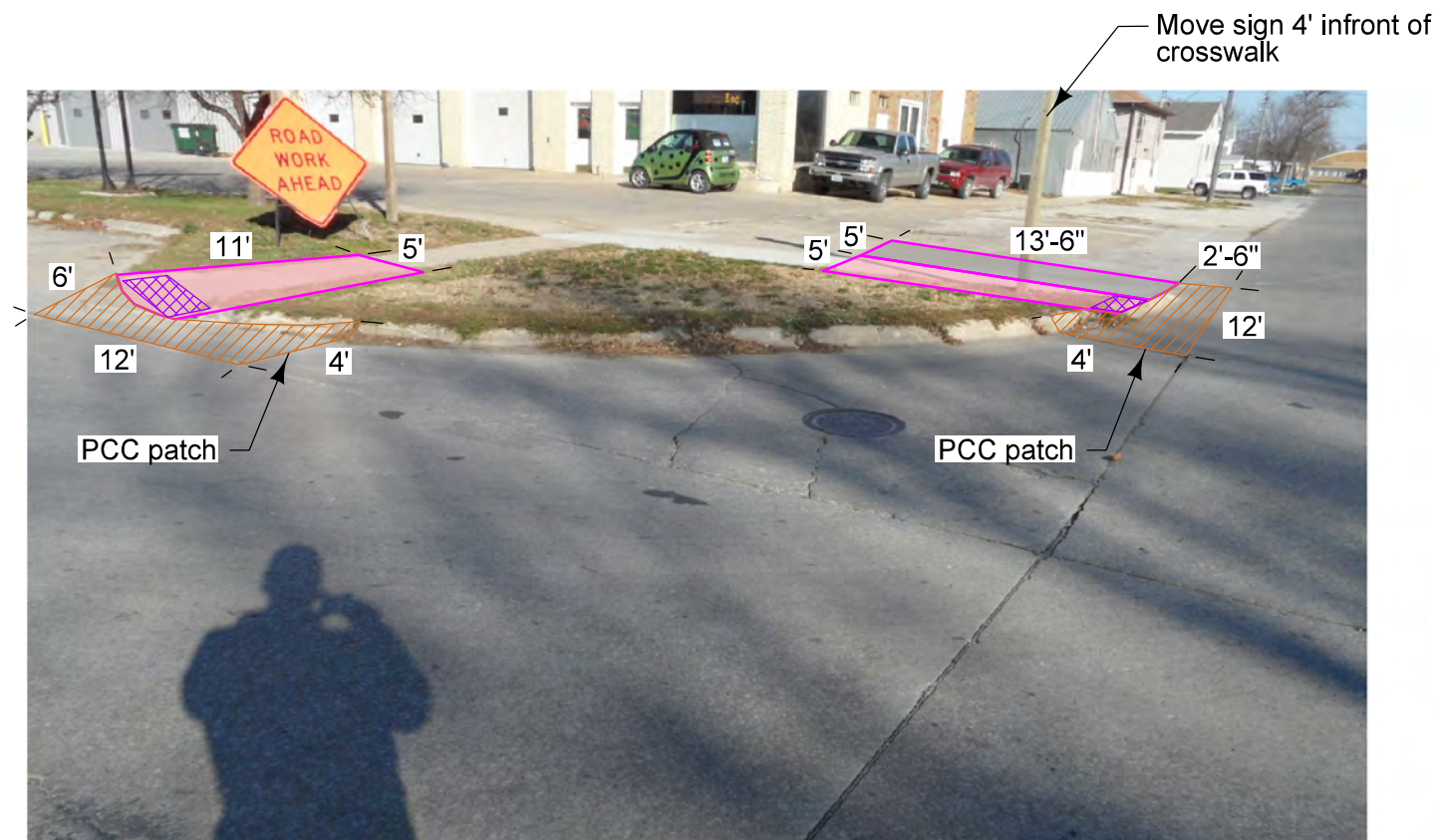


Photo E20-1

NE Corner HWY 17 & SW 1st St

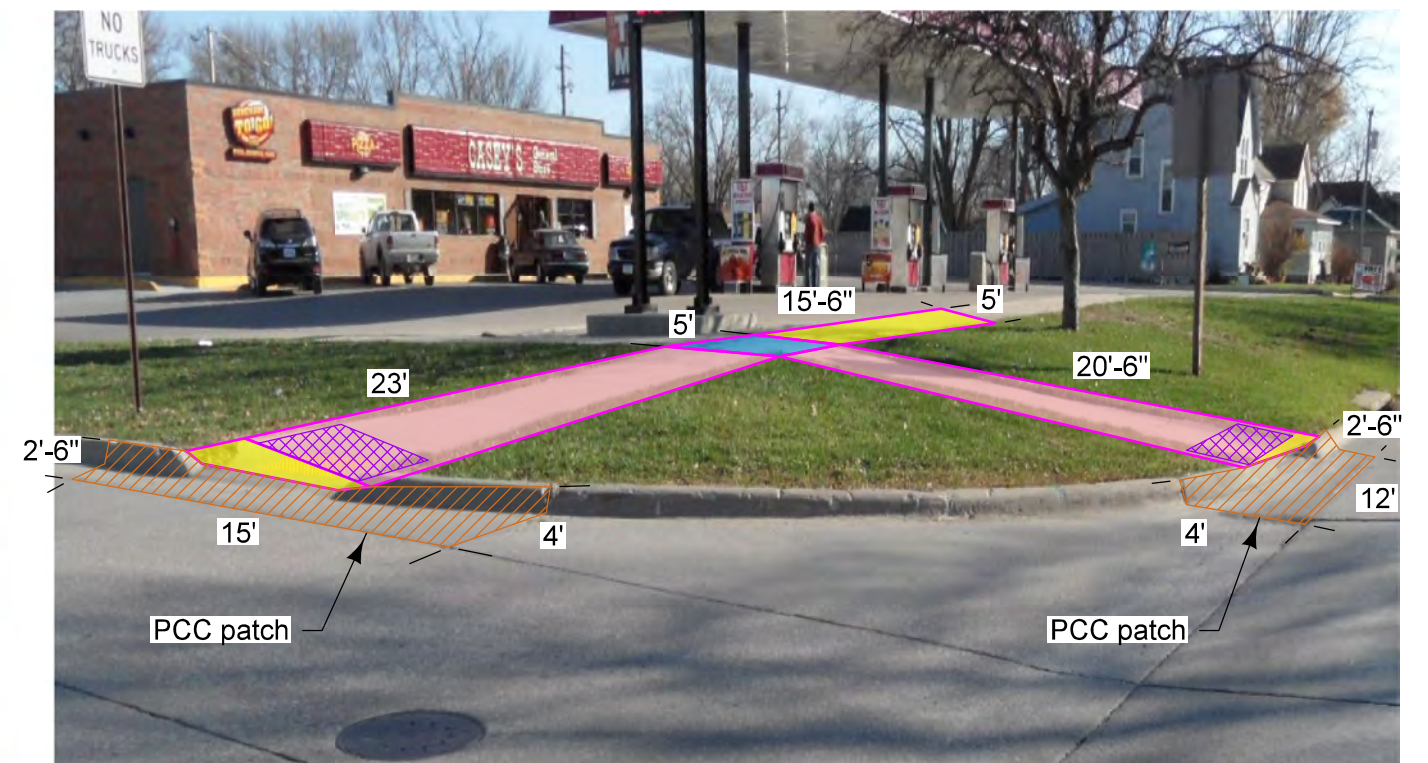


Photo E20-2

SE Corner HWY 17 & SW 1st St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

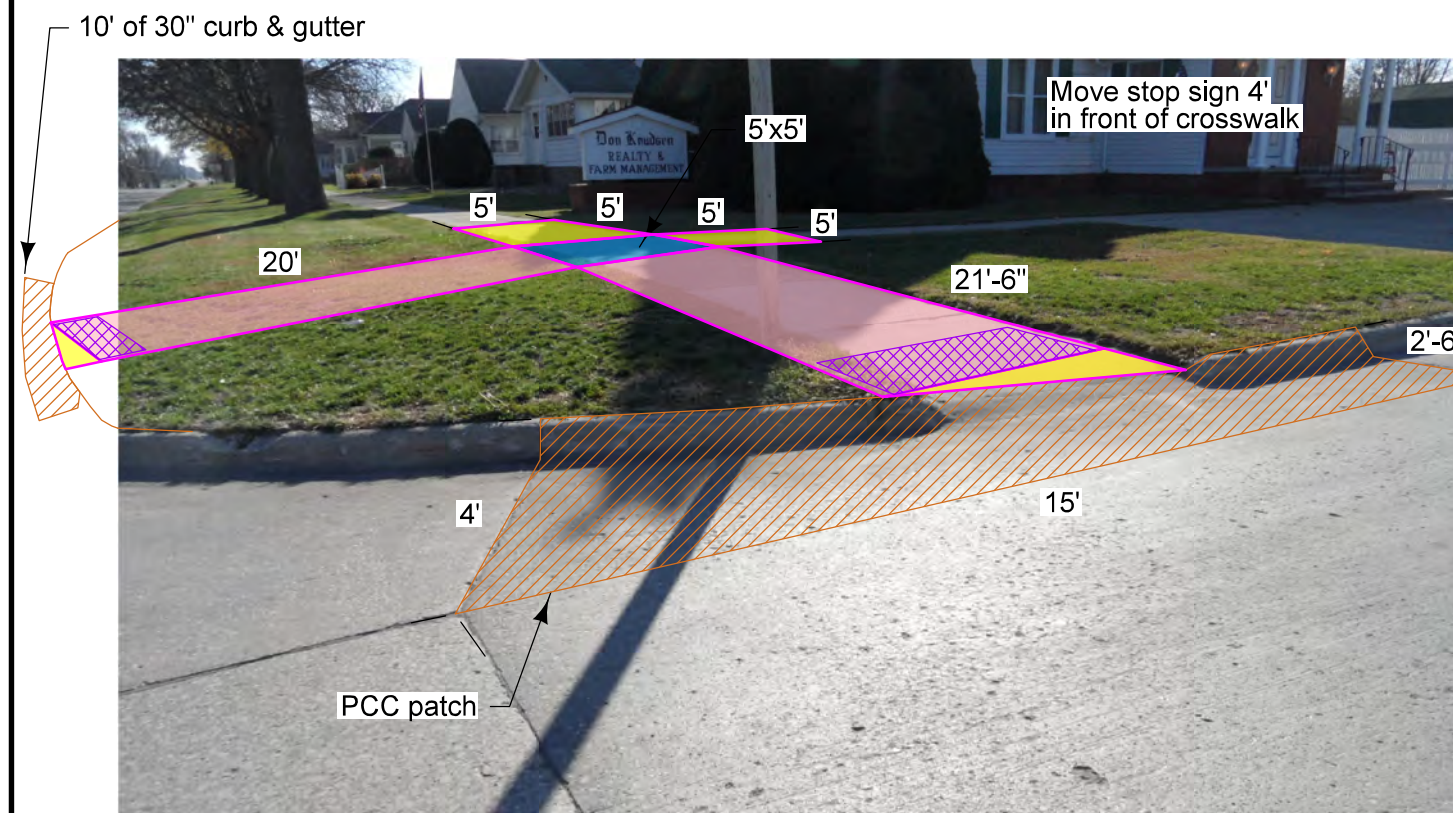


Photo E21-1

SW Corner HWY 17 & SW 1st St

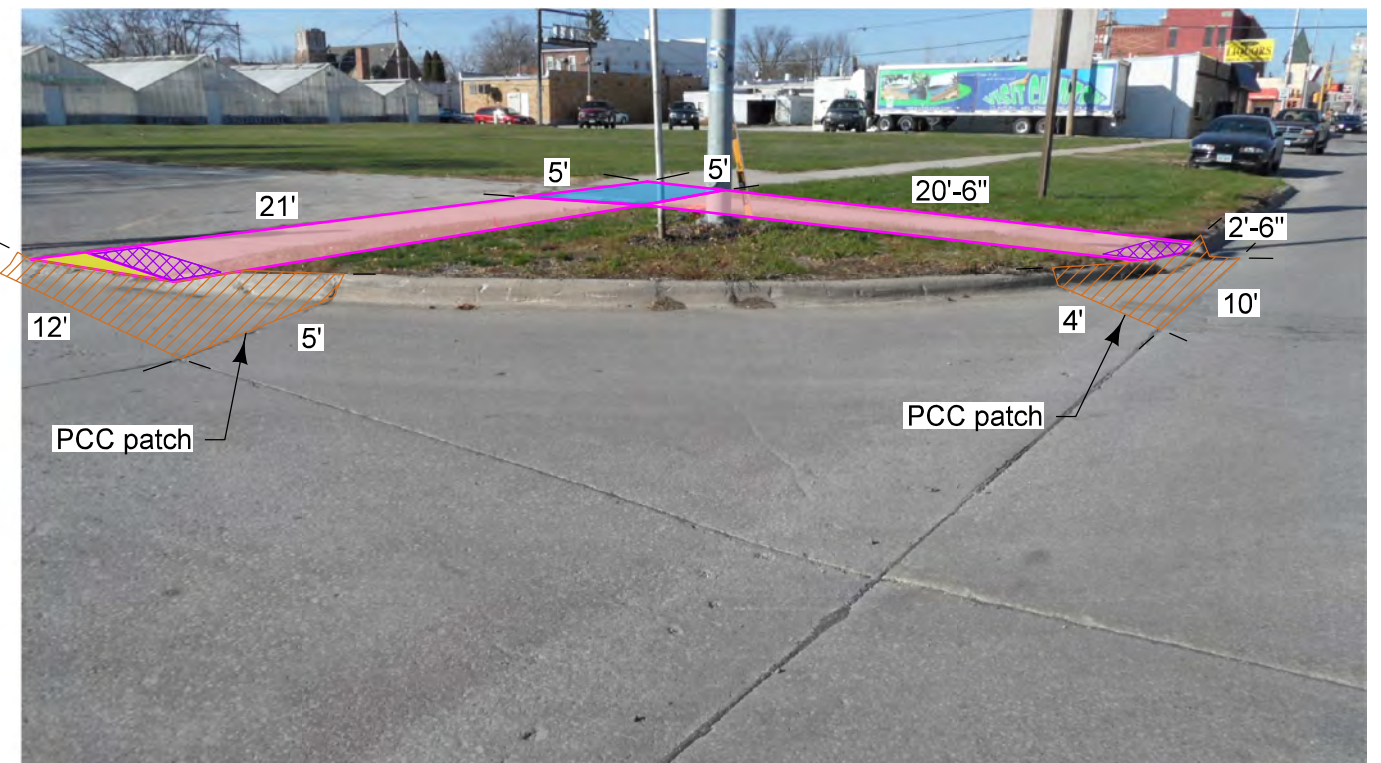


Photo E21-2

NW Corner HWY 17 & SW 1st St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

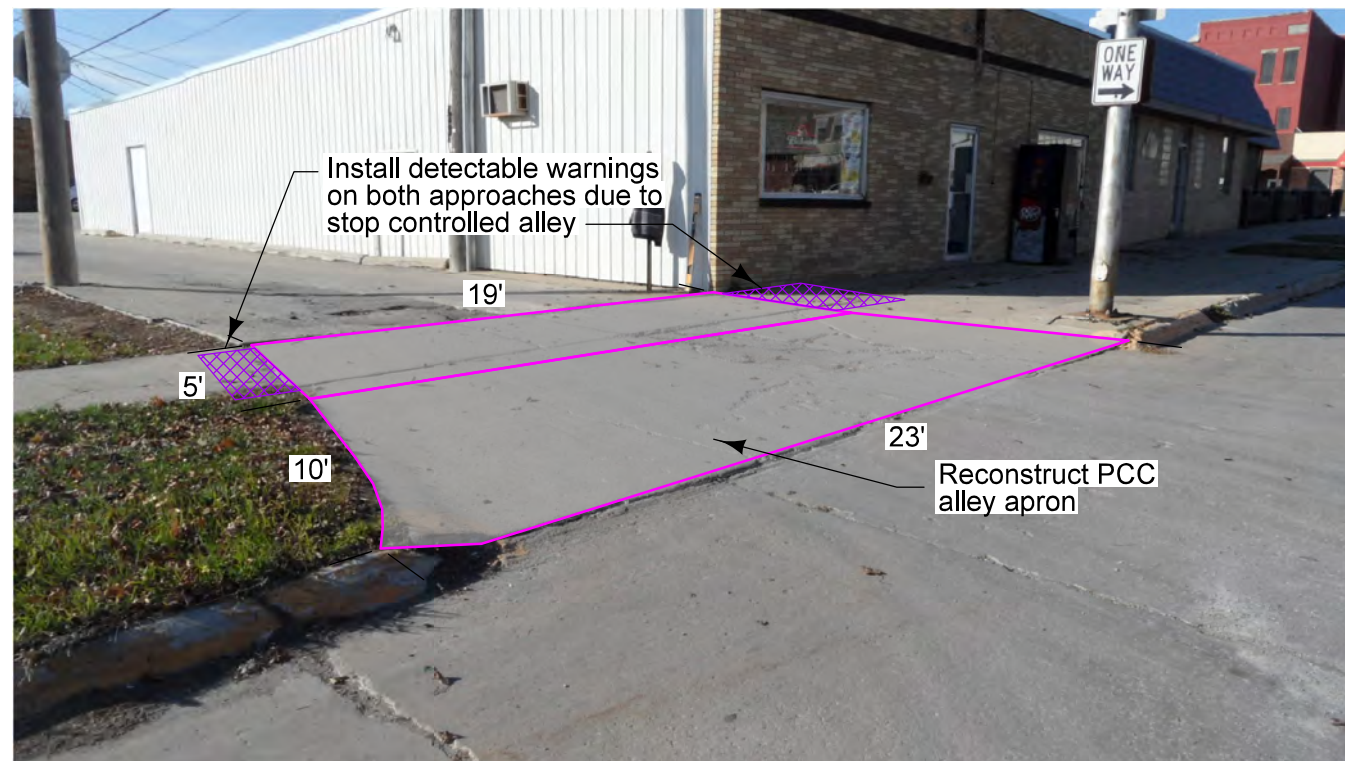


Photo E22-1

Alley on west side of HWY 17
between SW 1st St & W Broadway St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

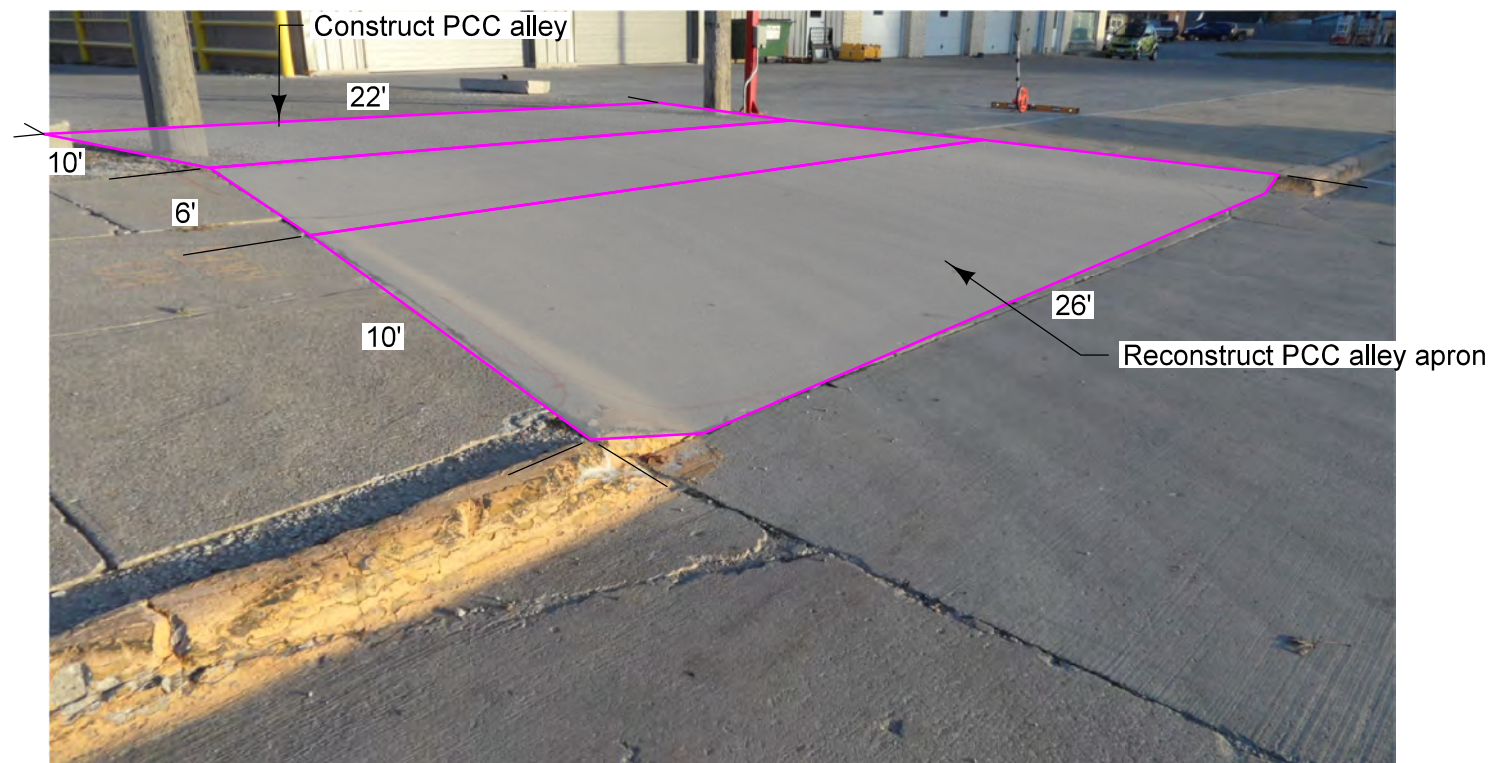


Photo E23-1

Alley on east side of HWY 17
between SW 1st St & W Broadway St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

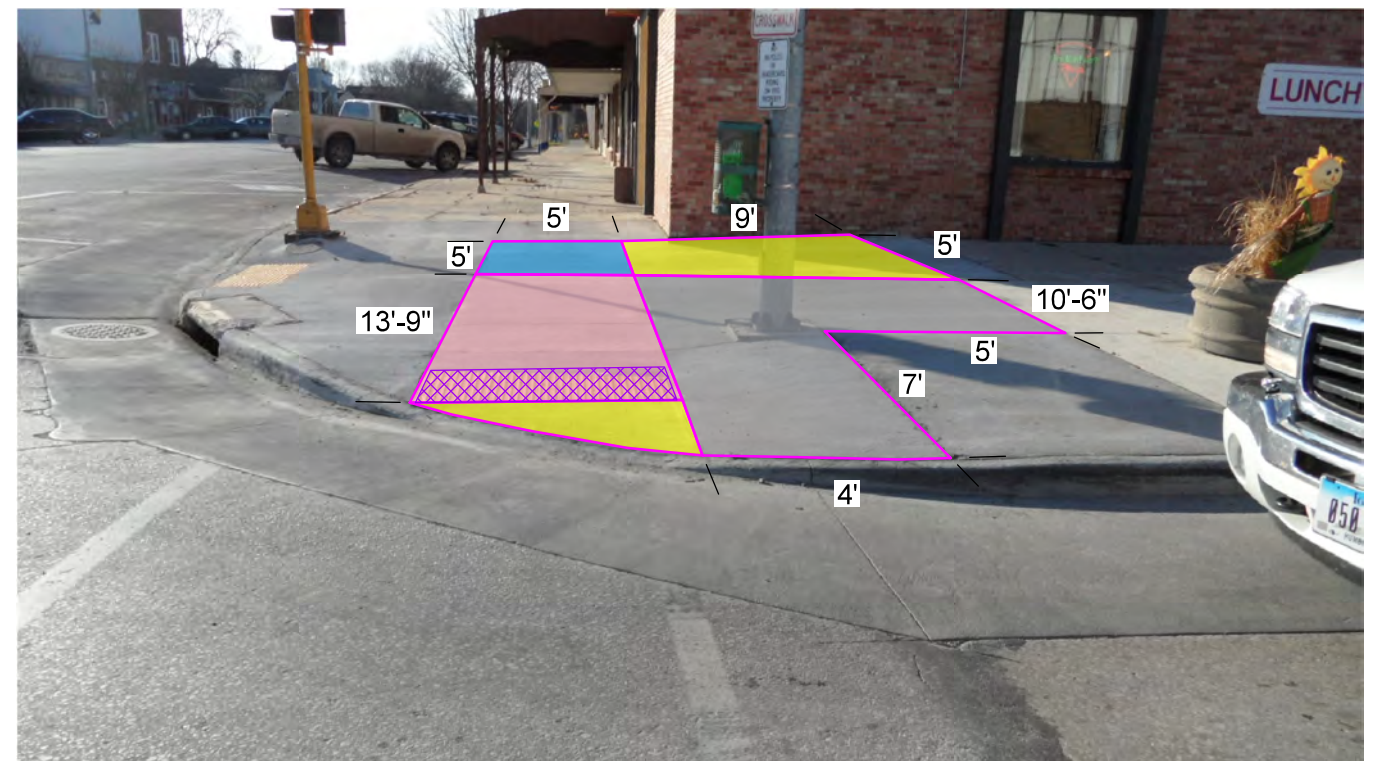


Photo E24-2

NW Corner HWY 17 & W Broadway St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

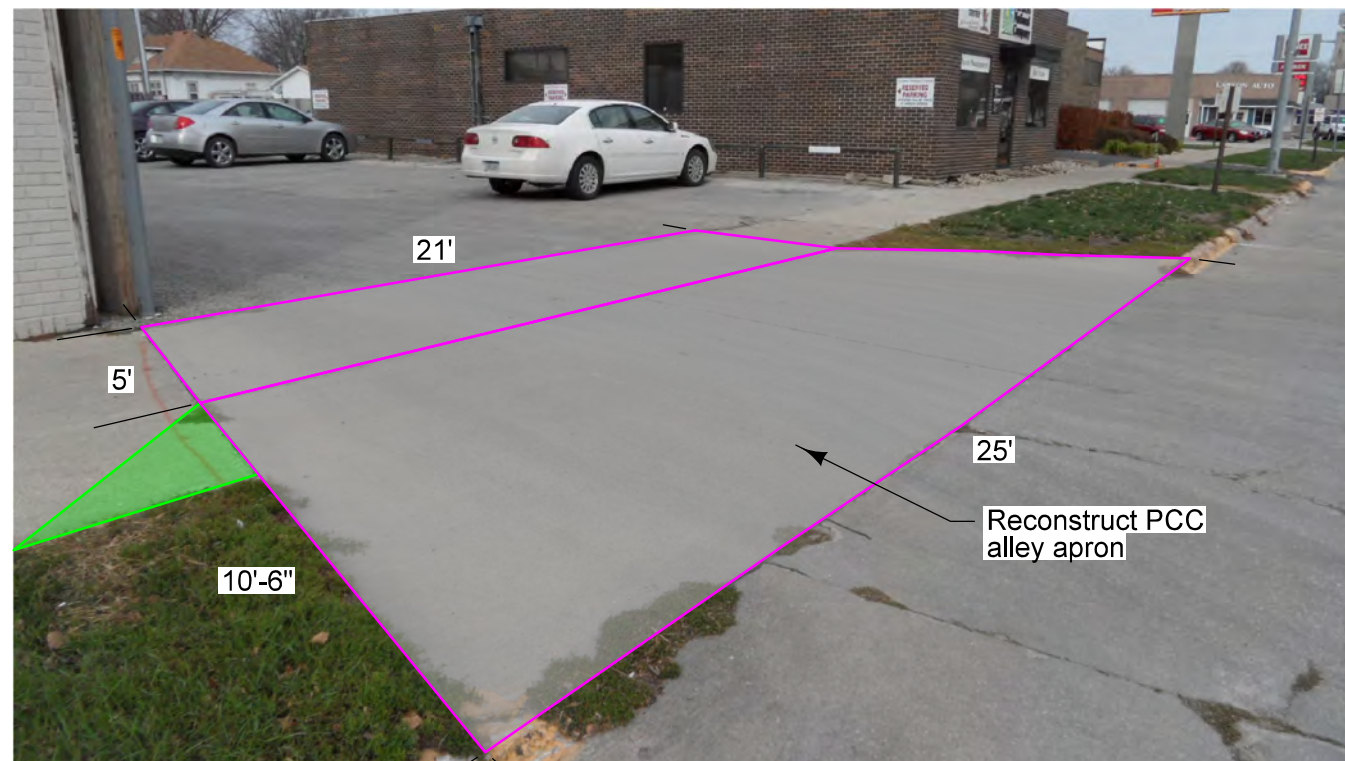


Photo E25-1

Alley on west side of HWY 17
between W Broadway St & NW 1st St

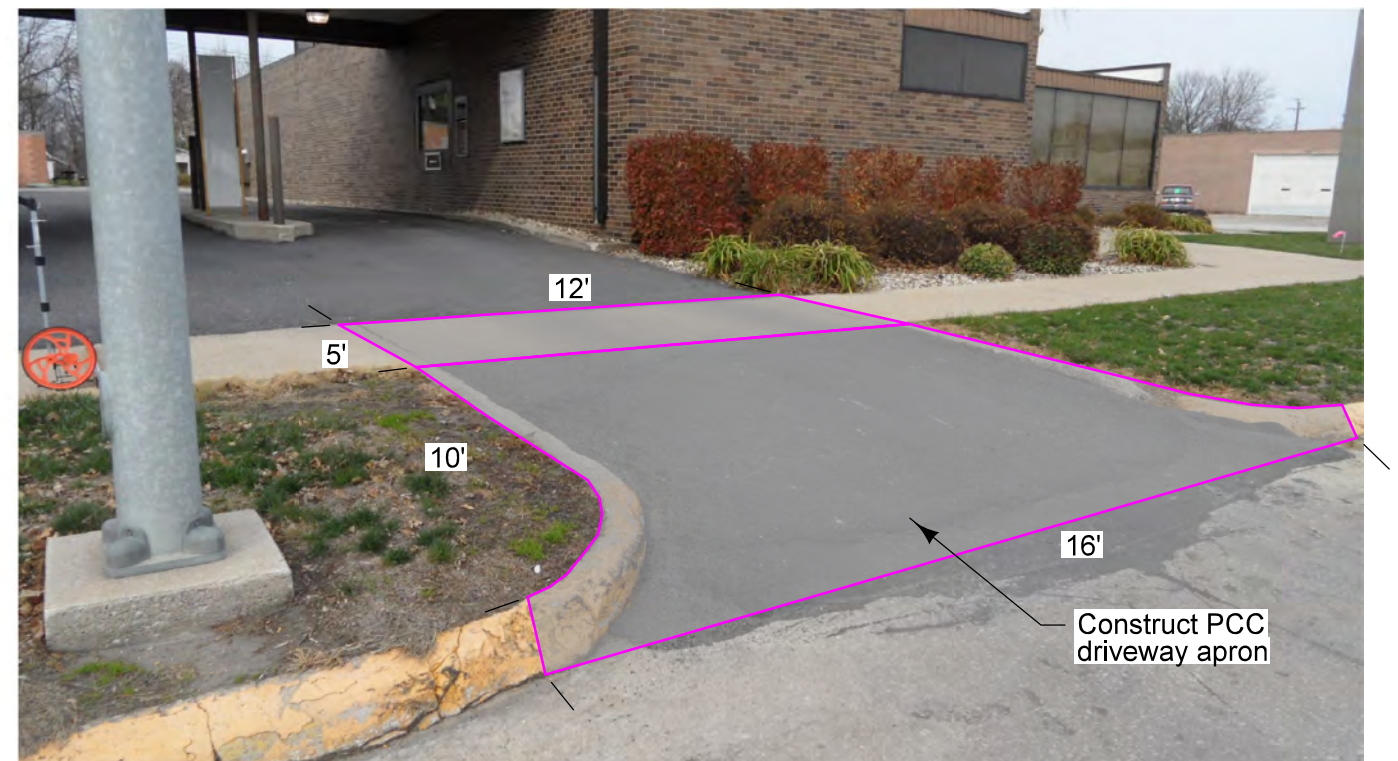


Photo E25-2

Drive on west side of HWY 17
between W Broadway St & NW 1st St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

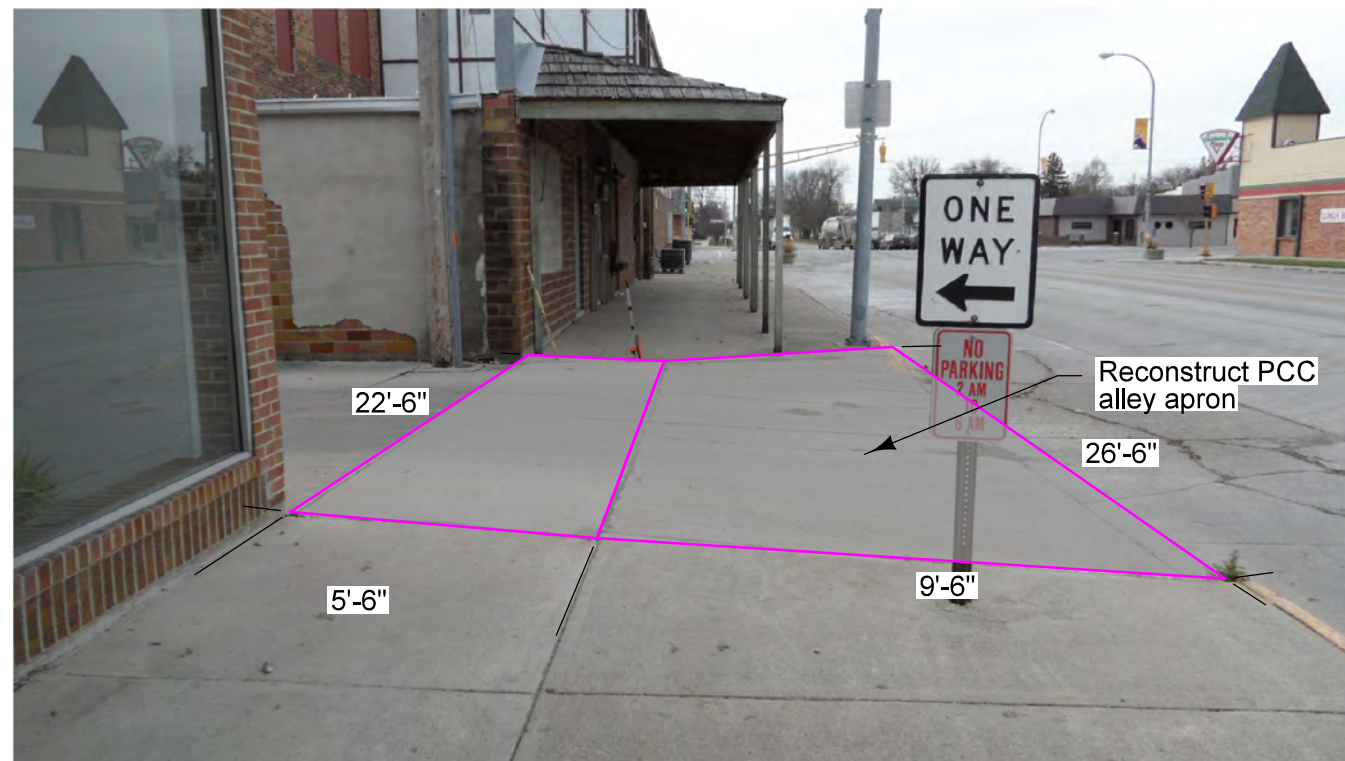


Photo E26-1

Alley on east side of HWY 17
between W Broadway St & NW 1st St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

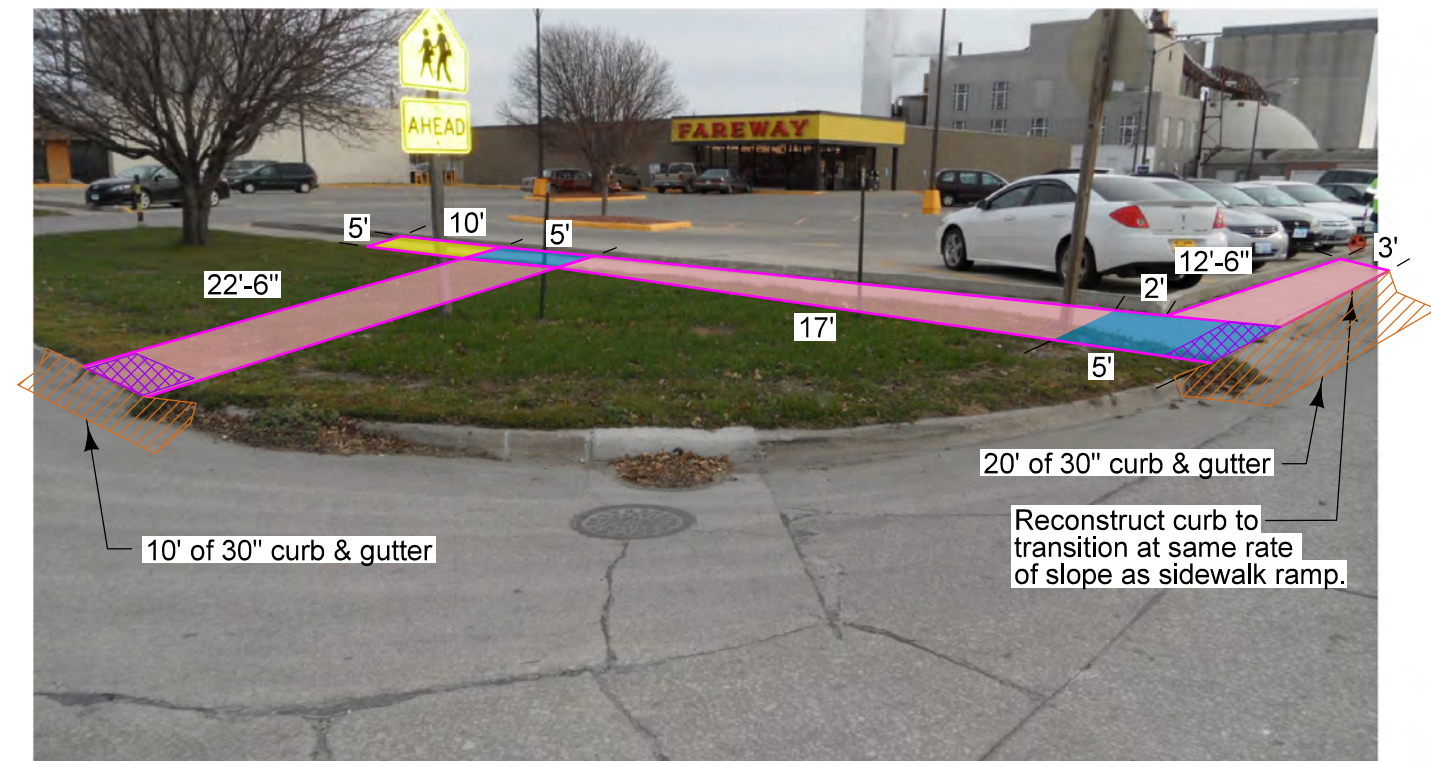


Photo E27-1

NE Corner HWY 17 & NW 1st St

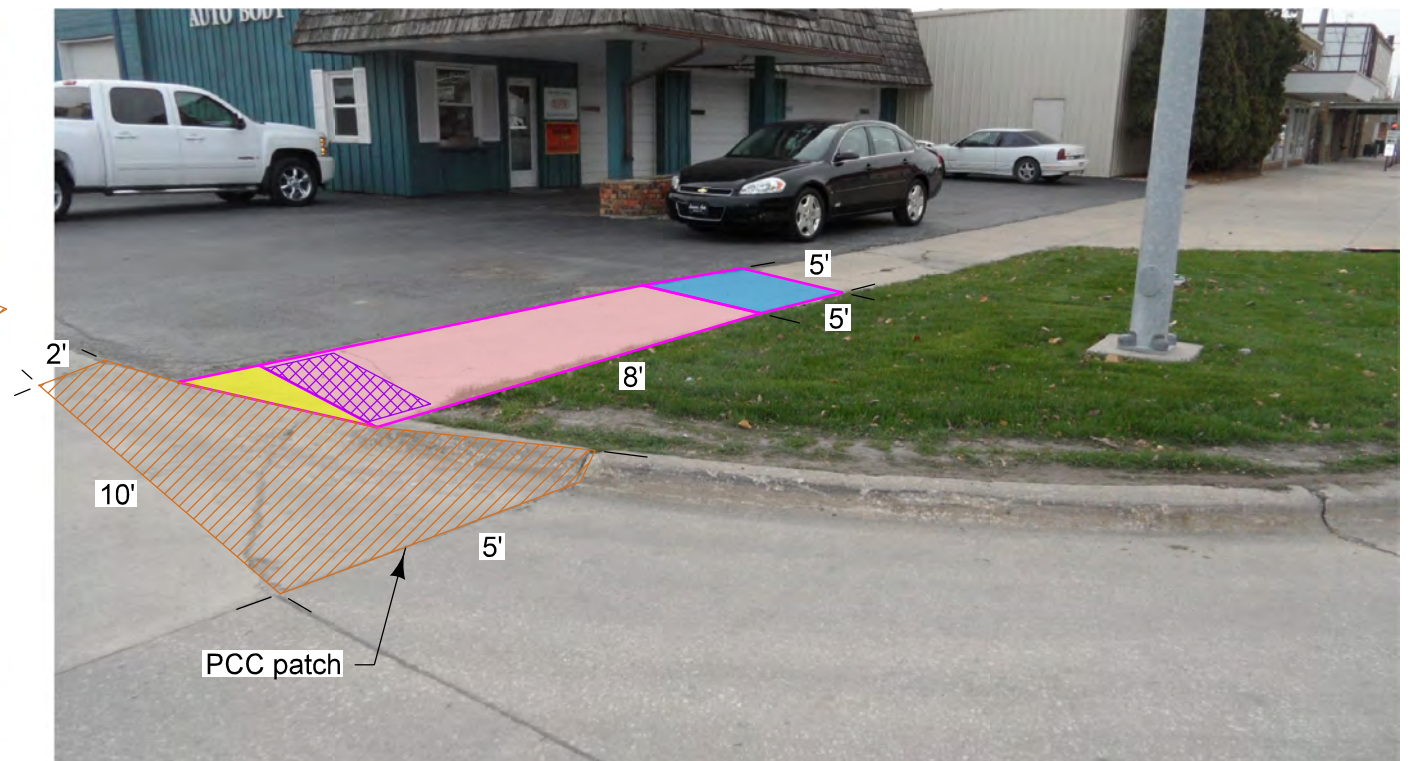


Photo E27-2

SE Corner HWY 17 & NW 1st St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

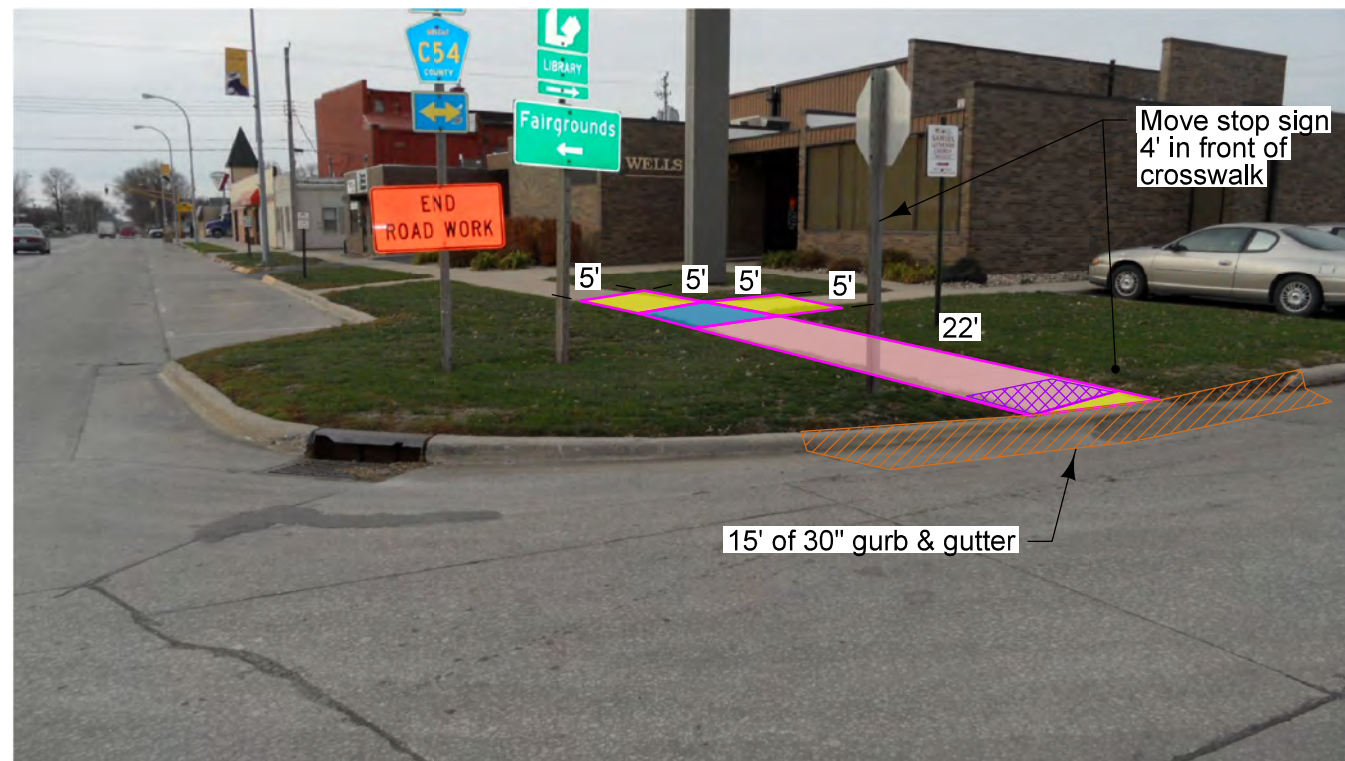


Photo E28-1

SW Corner HWY 17 & NW 1st St

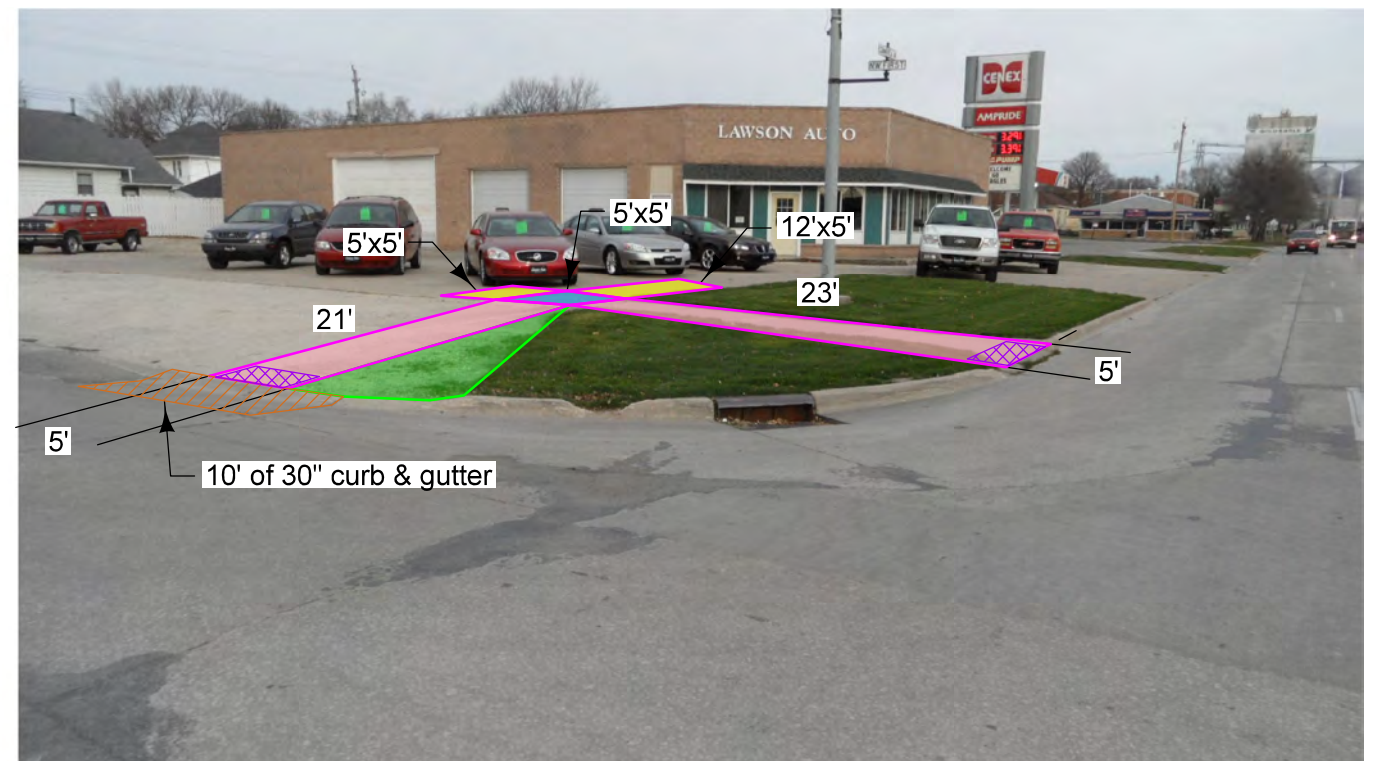


Photo E28-2

NW Corner HWY 17 & NW 1st St

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Stage construction of two Cenex entrances such that one highway entrance to Cenex remains open at all times.

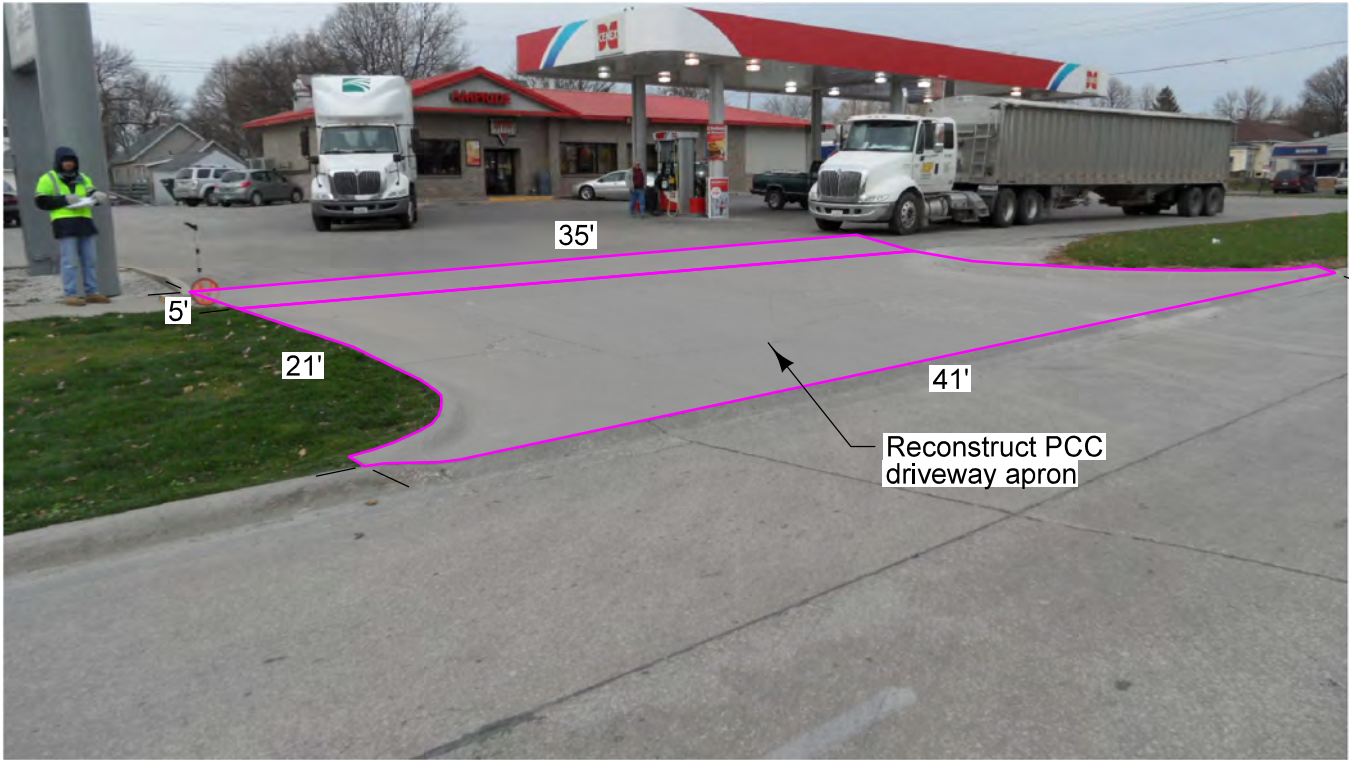


Photo E29-1

Drive on west side of HWY 17
between NW 1st & NW 2nd St (Cenex south entrance)

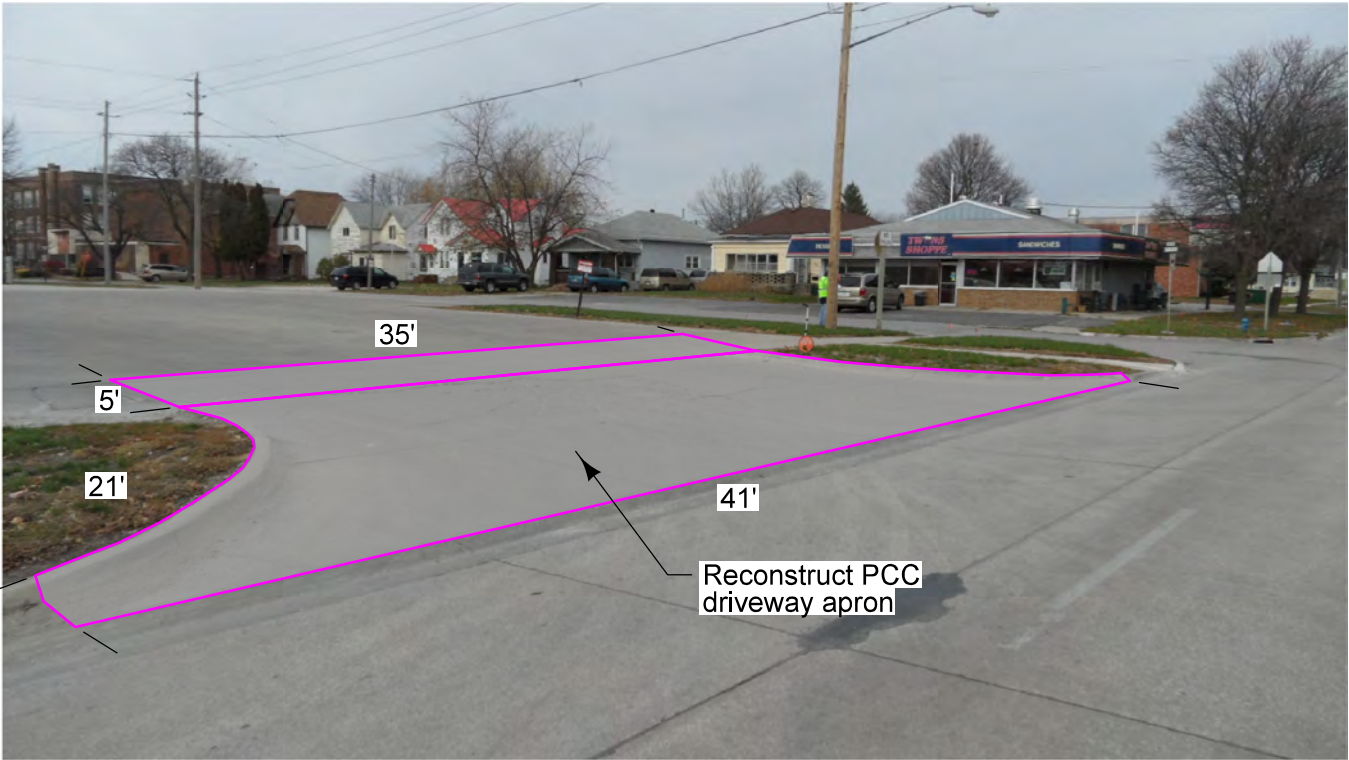


Photo E29-2

Drive on west side of HWY 17
between NW 1st & NW 2nd St (Cenex north entrance)

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Stage construction of two Fareway entrances such that one highway entrance to Fareway remains open at all times.

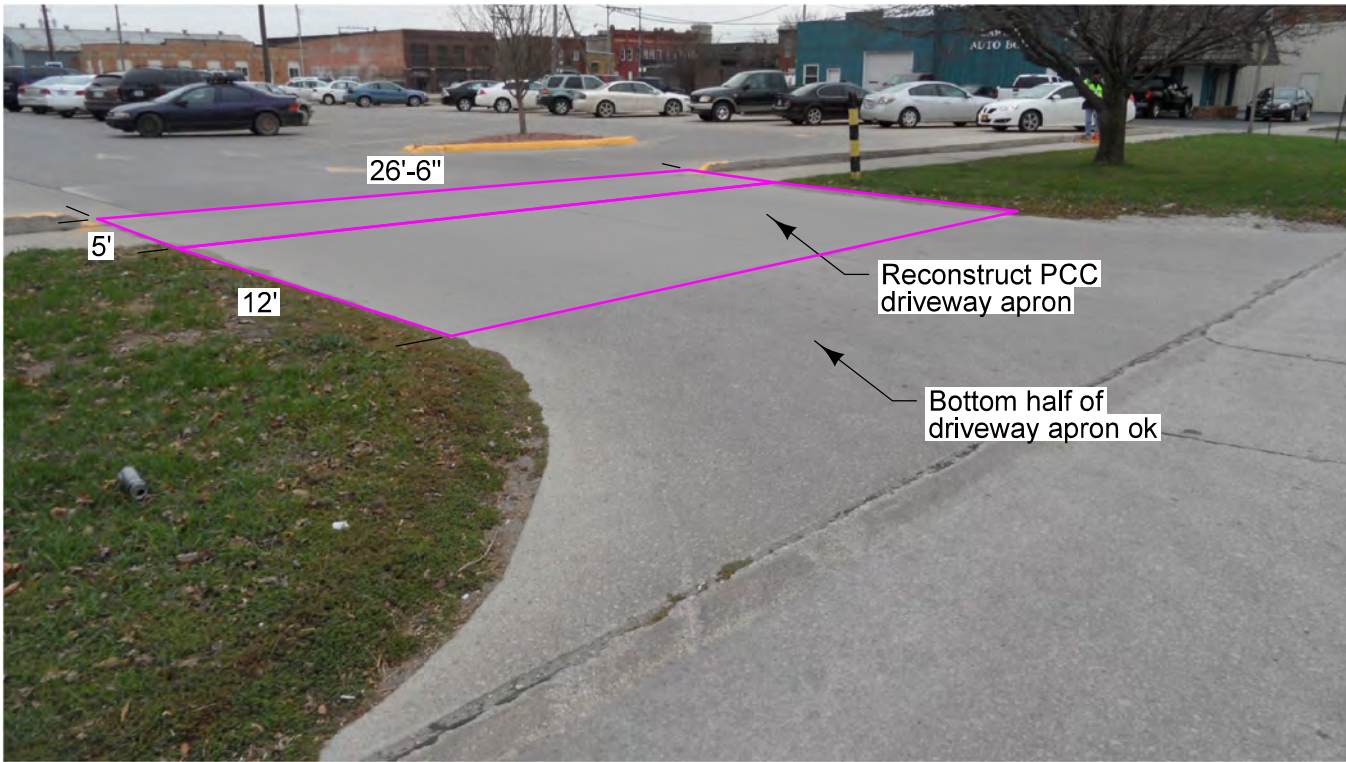


Photo E30-1

Drive on east side of HWY 17
between NW 1st & NW 2nd St (Fareway south entrance)

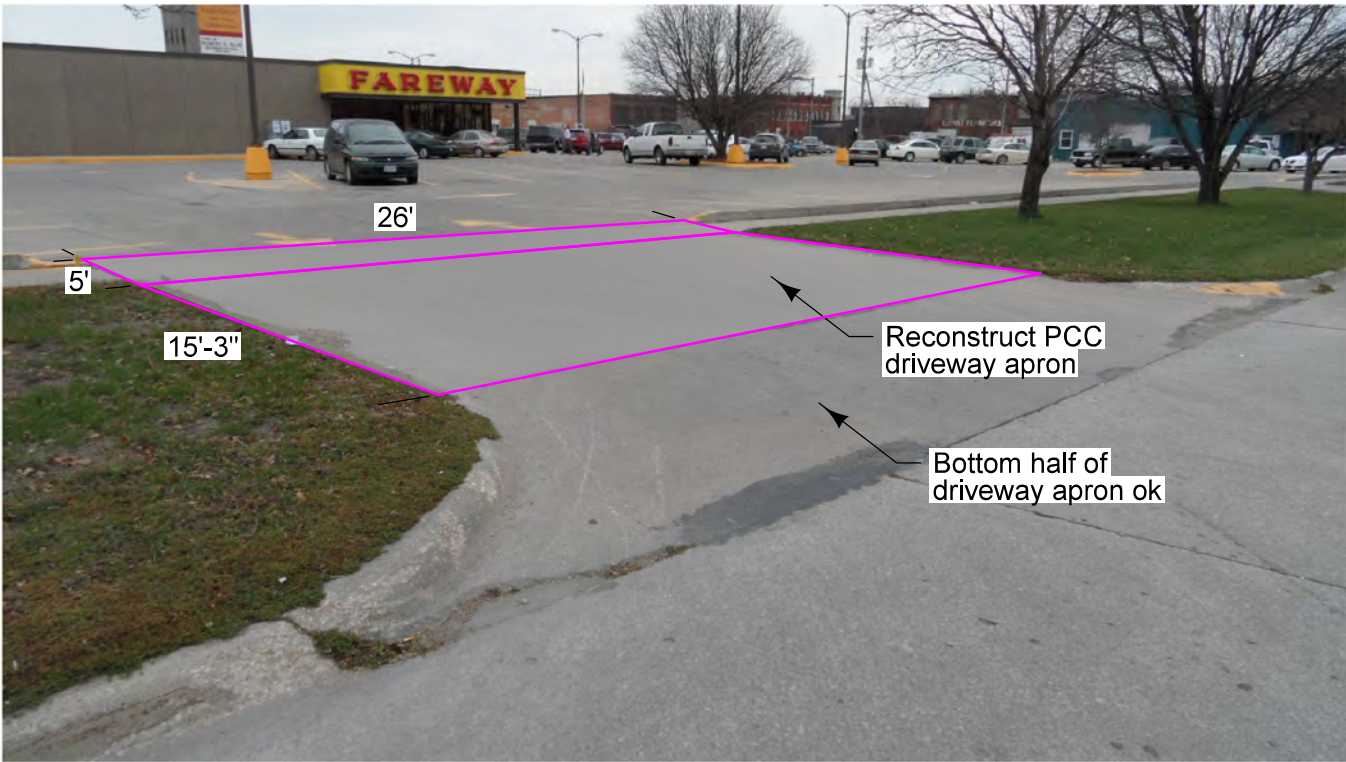


Photo E30-2

Drive on east side of HWY 17
between NW 1st & NW 2nd St (Fareway north entrance)

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

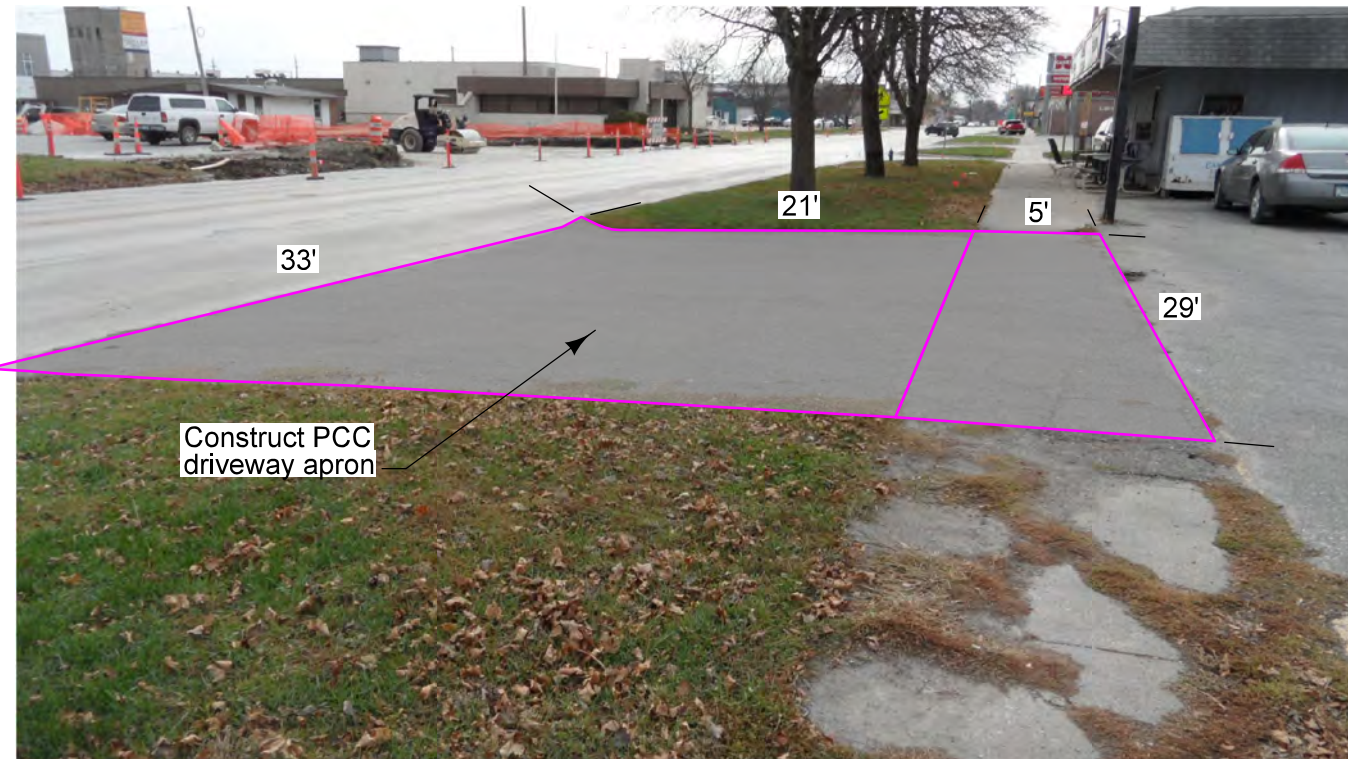


Photo E31-1

Drive on west side of HWY 17
between NW 2nd St & NW 3rd St (Twins Shoppe entrance)

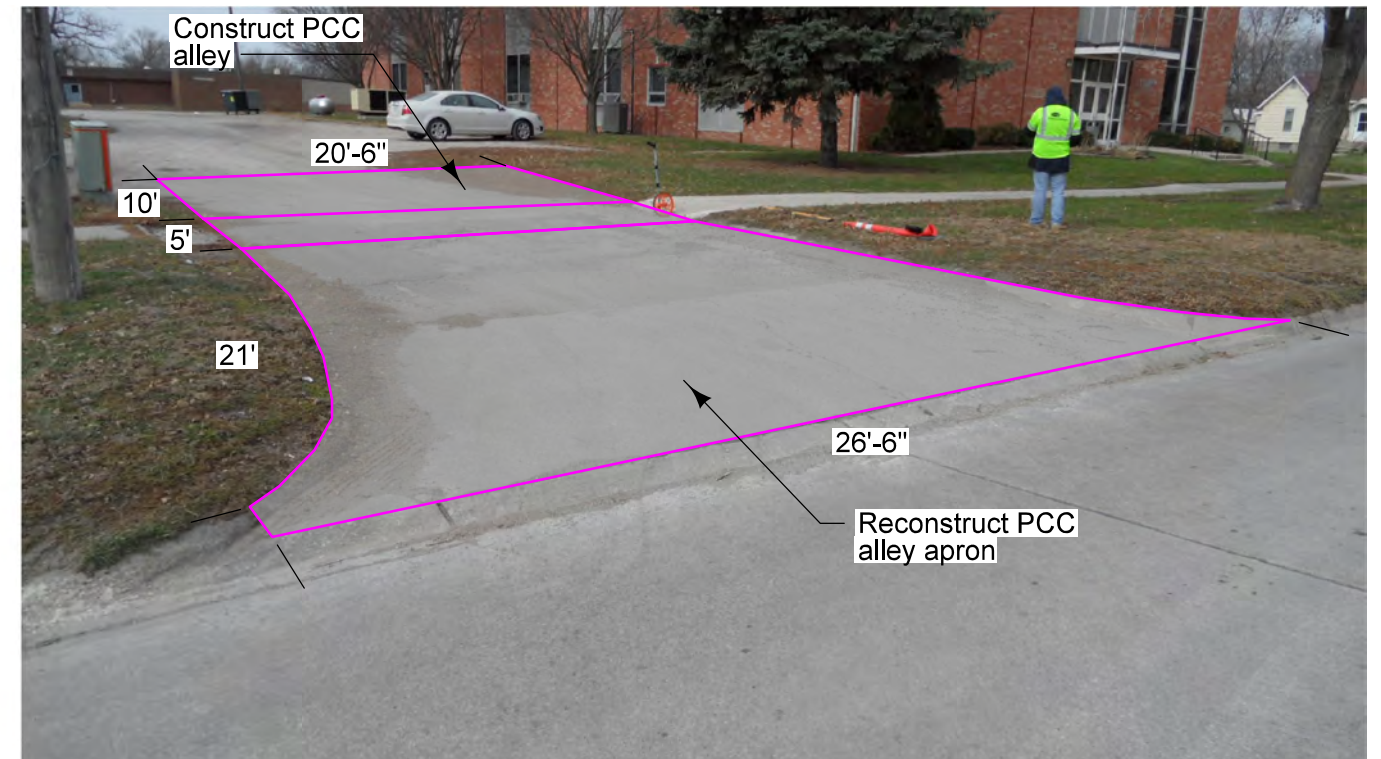


Photo E31-2

Alley on west side of HWY 17
between NW 2nd St & NW 3rd St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

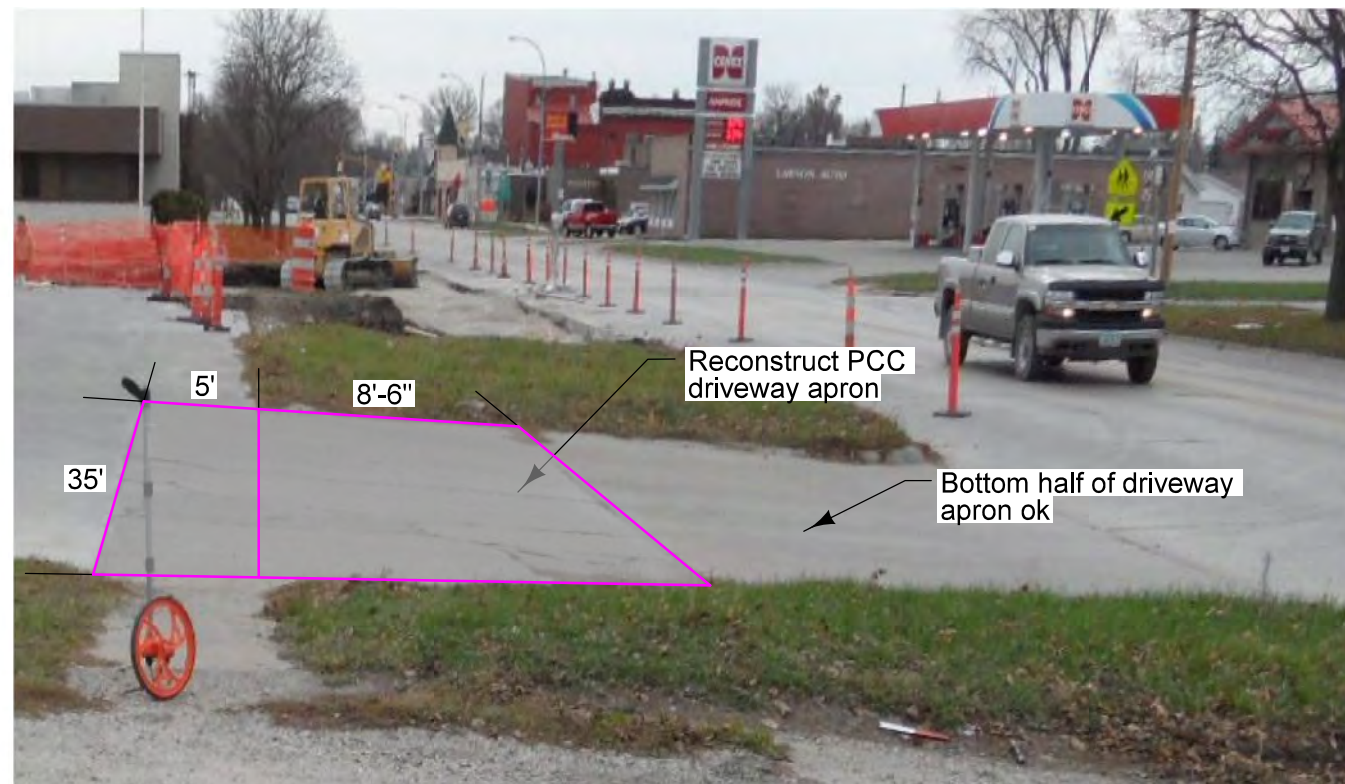


Photo E32-1

Drive on east side of HWY 17
between NW 2nd St & NW 3rd St (Subway entrance)

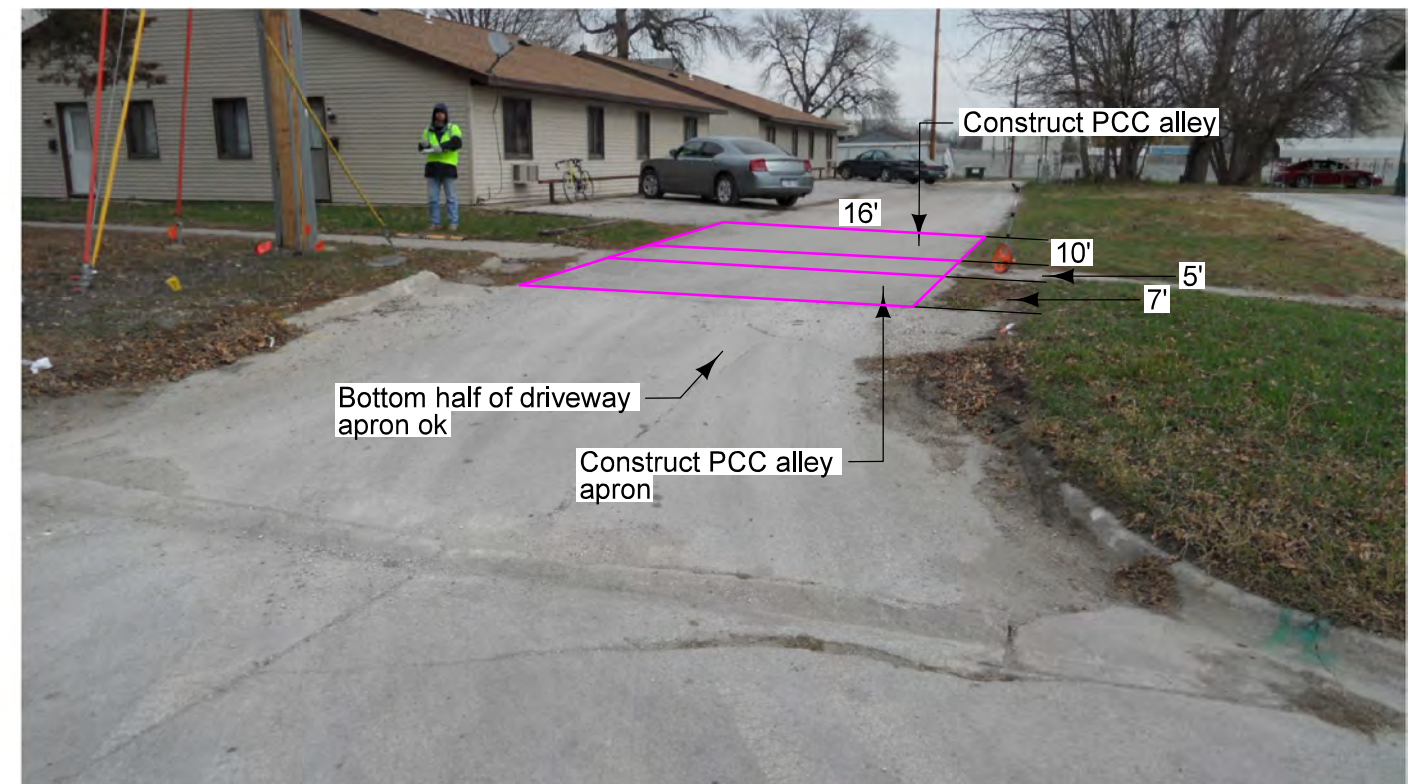


Photo E32-2

Alley on east side of HWY 17
between NW 2nd St & NW 3rd St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

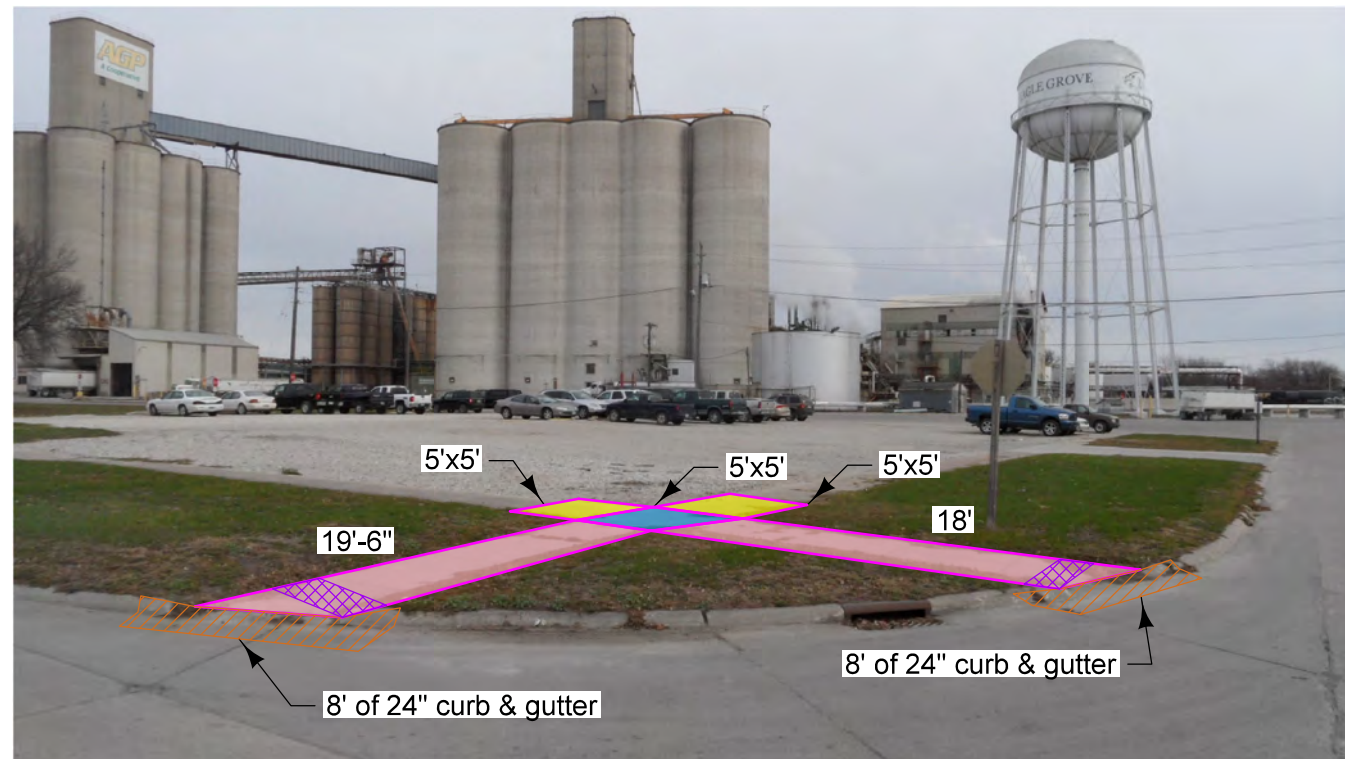


Photo E33-1

NE Corner HWY 17 & NW 3rd St

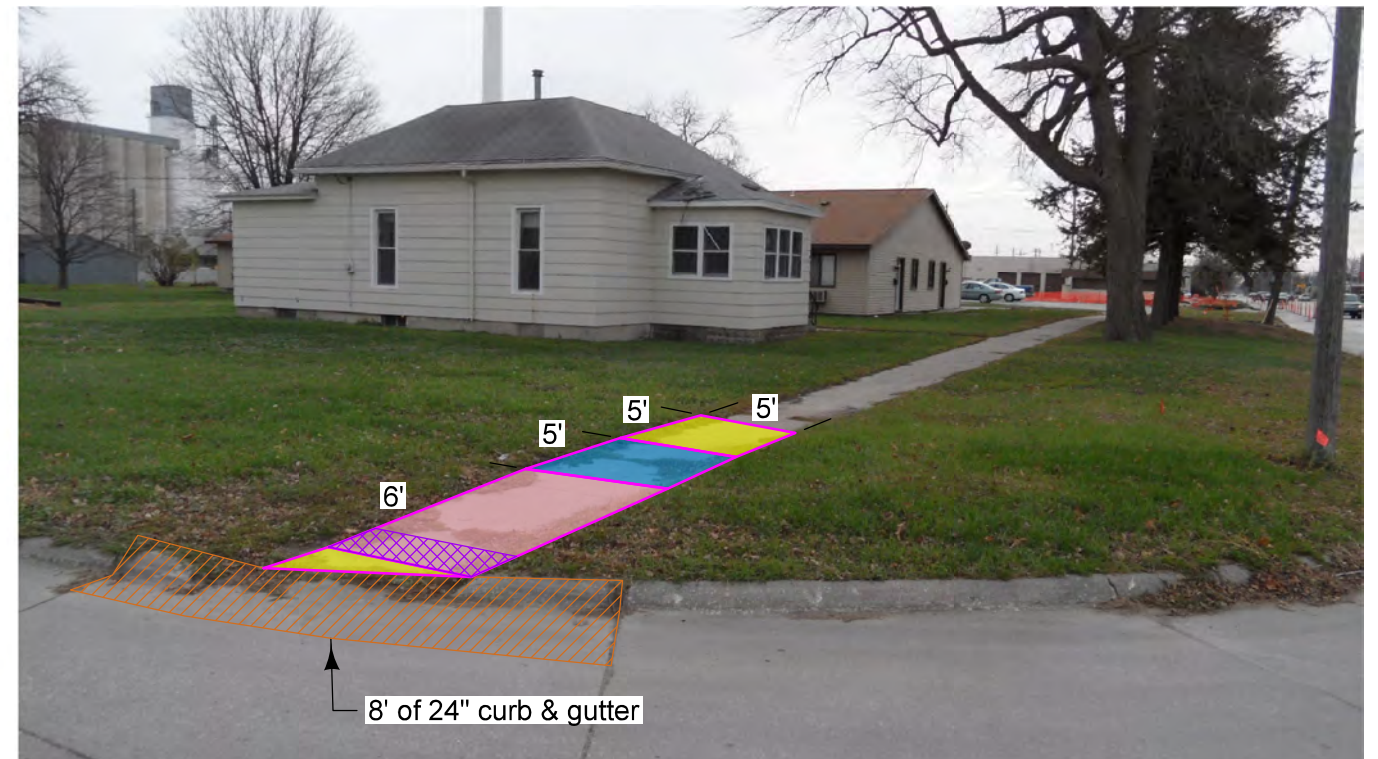


Photo E33-2

SE Corner HWY 17 & NW 3rd St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

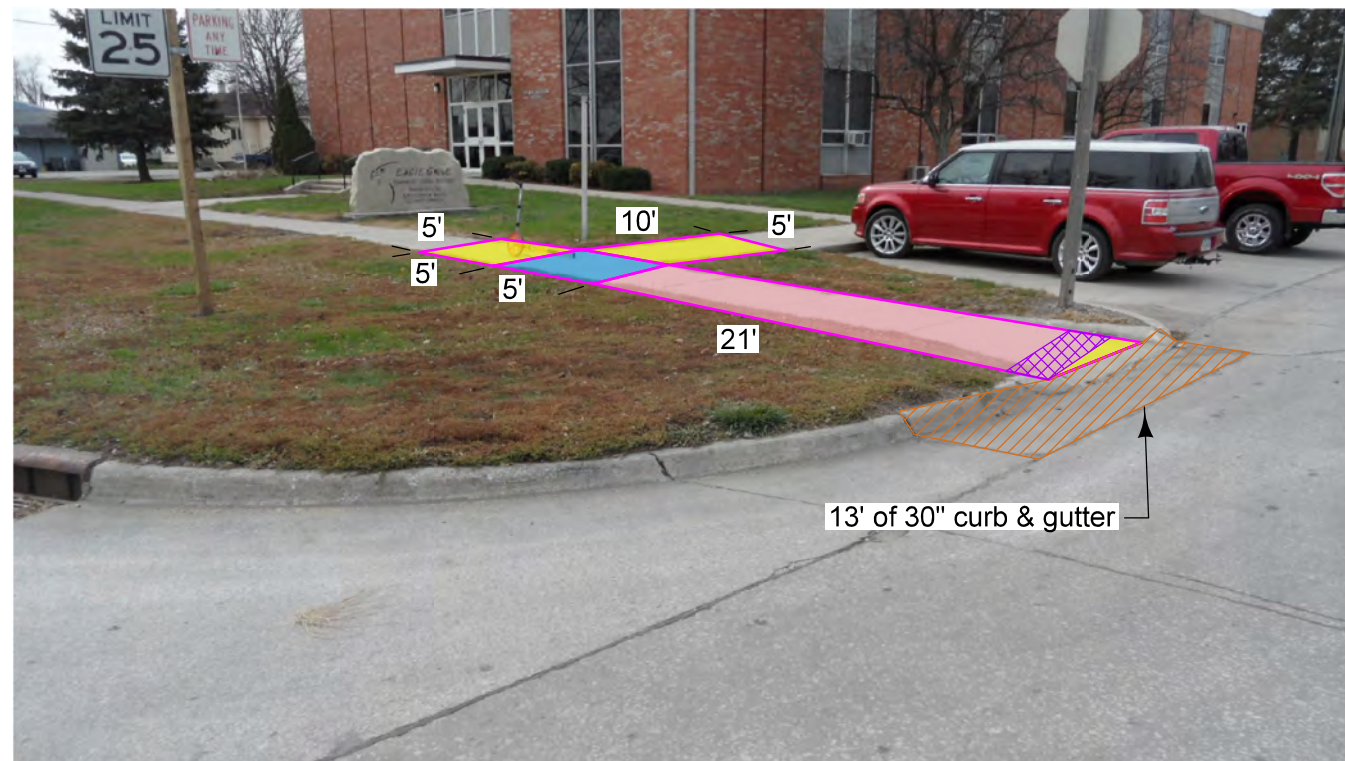


Photo E34-1

SW Corner HWY 17 & NW 3rd St

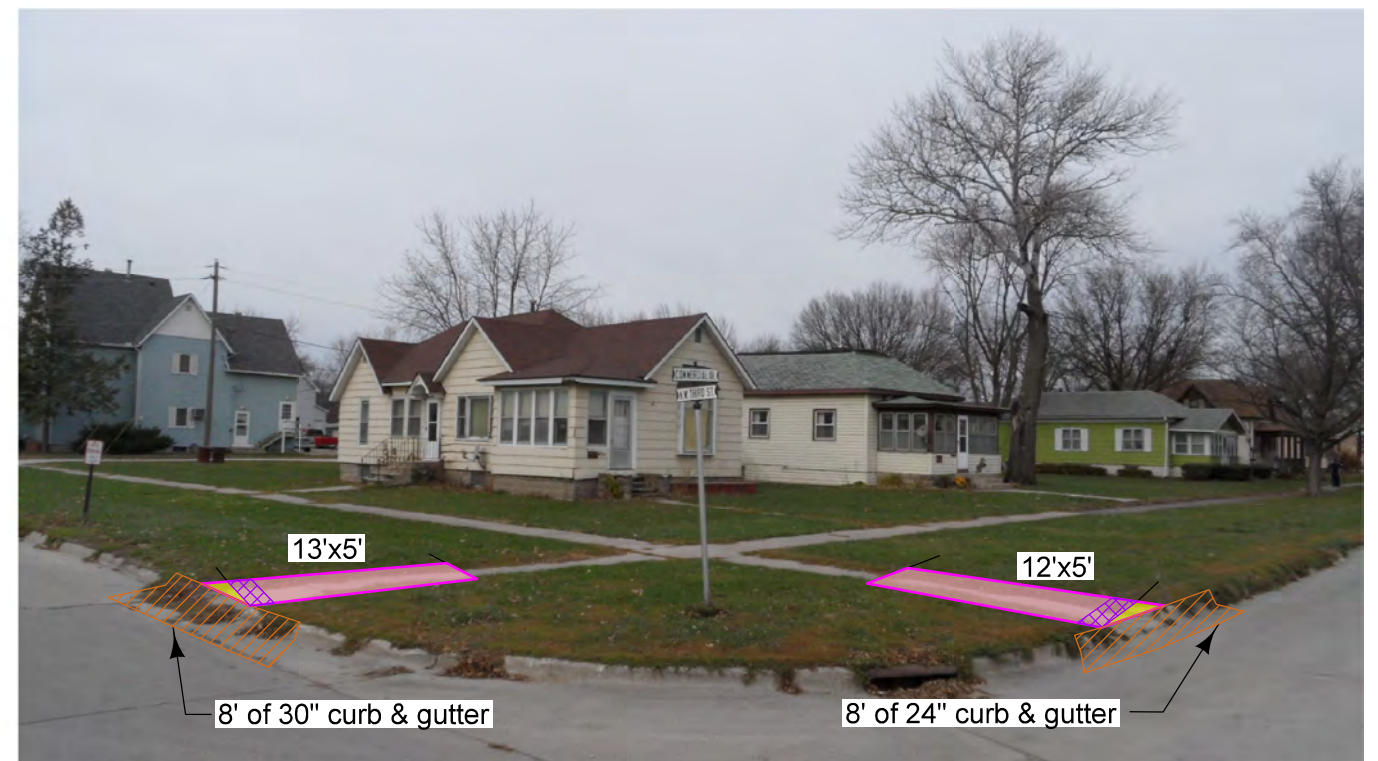


Photo E34-2

NW Corner HWY 17 & NW 3rd St

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.

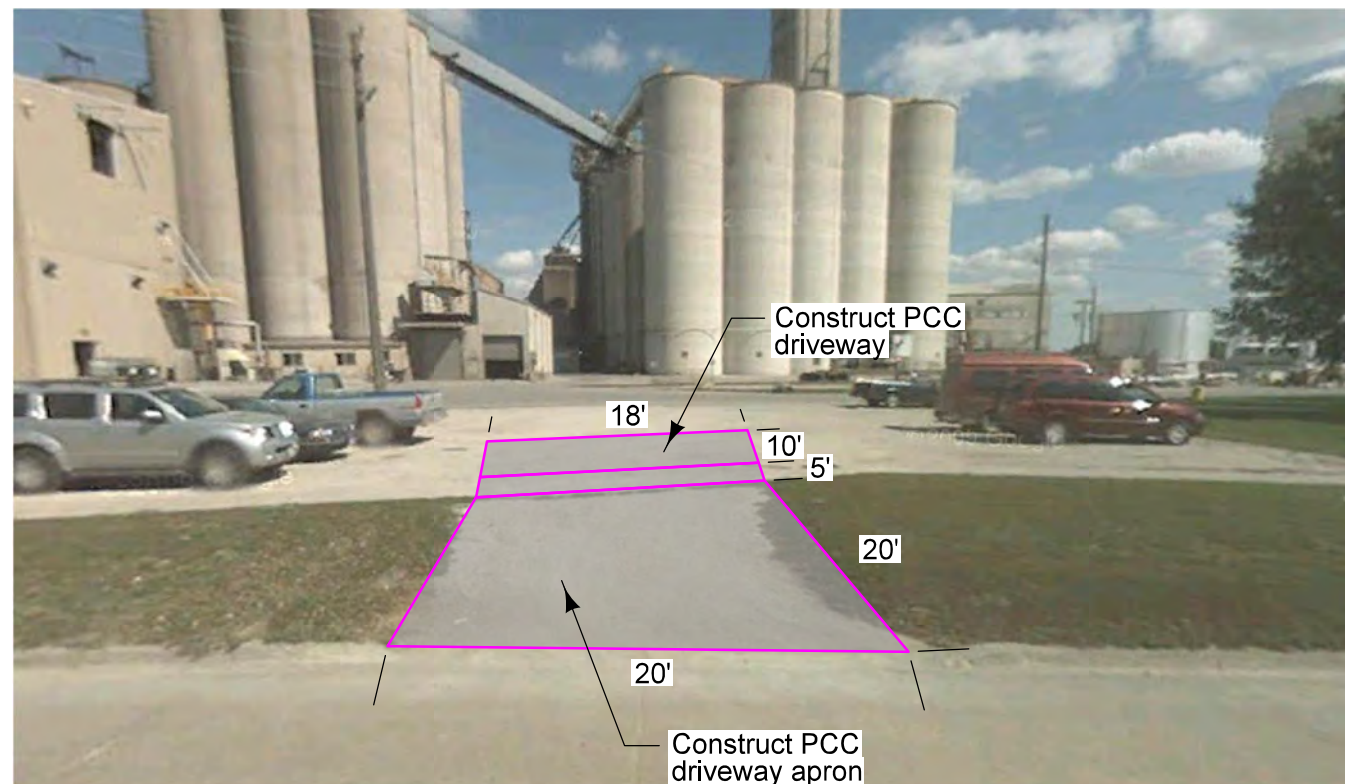


Photo E35-1

Drive on east side of HWY 17
between NW 3rd St & NW 4th St

Eagle Grove

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

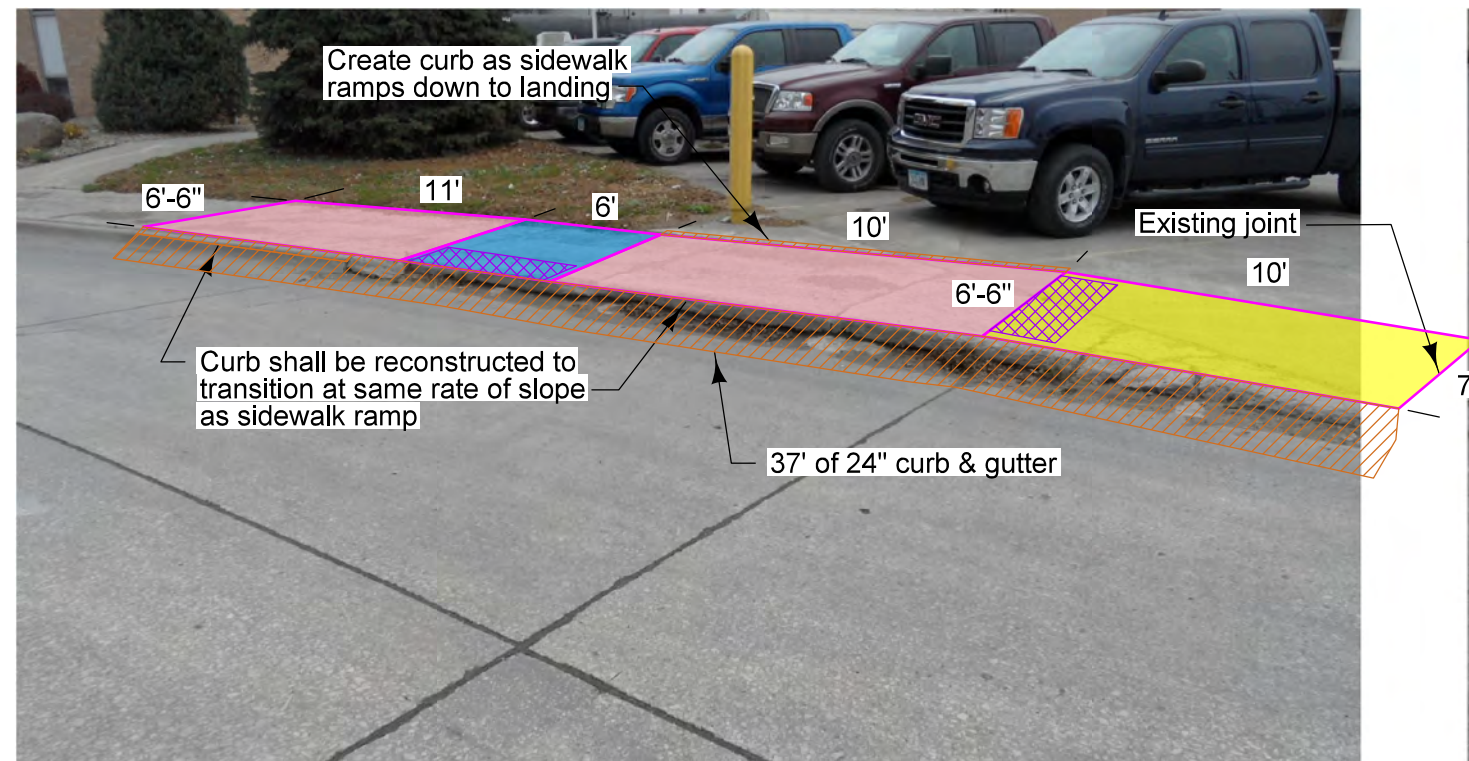


Photo E36-1

NE Corner HWY 17 & NW 4th St

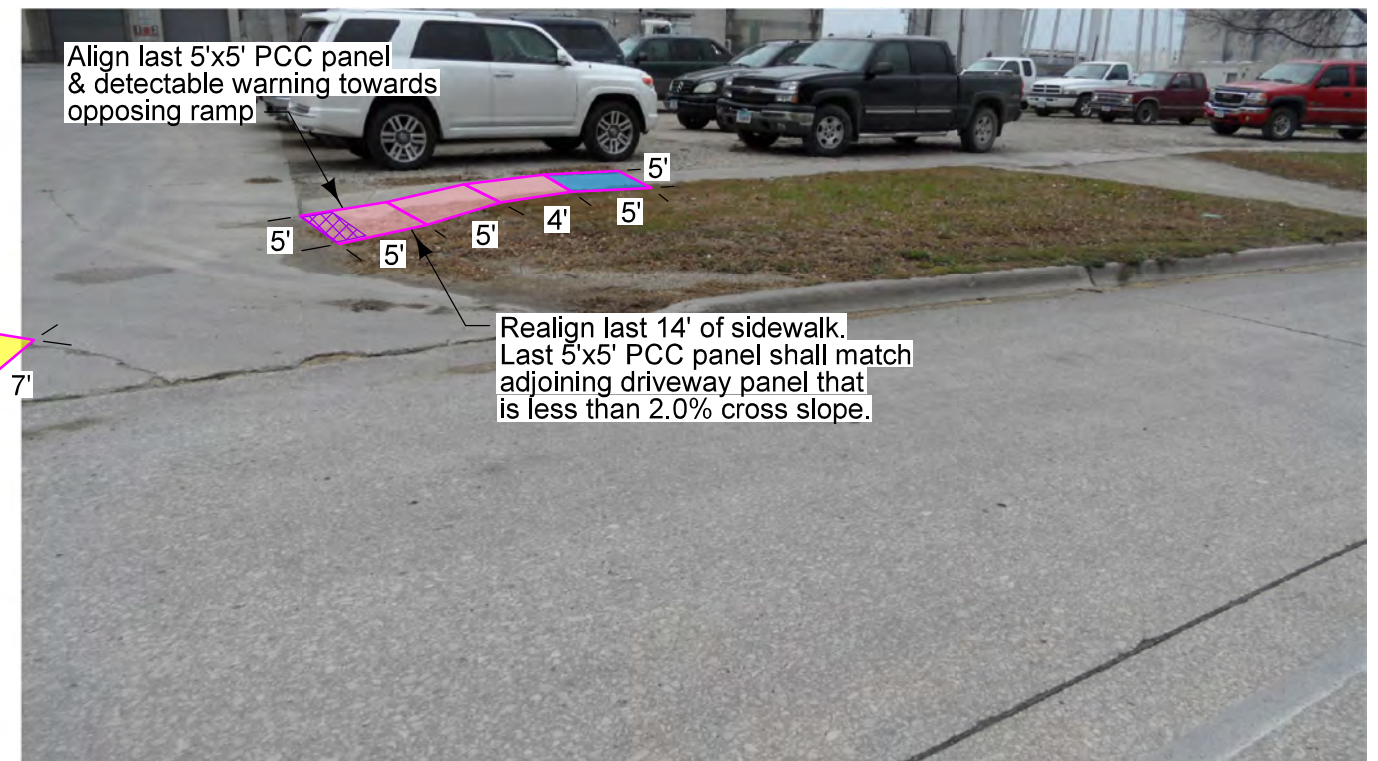


Photo E36-2

SE Corner HWY 17 & NW 4th St

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

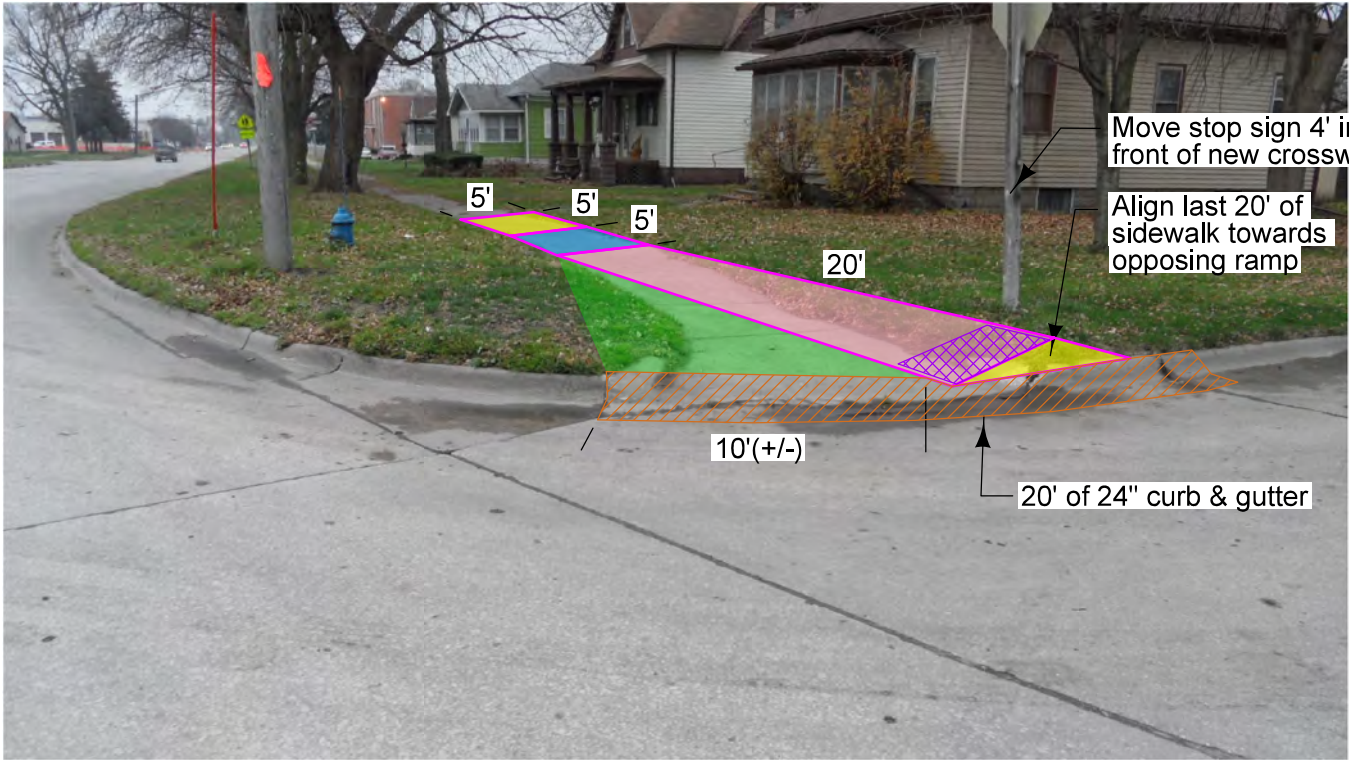


Photo E37-1

SW Corner HWY 17 & NW 4th St

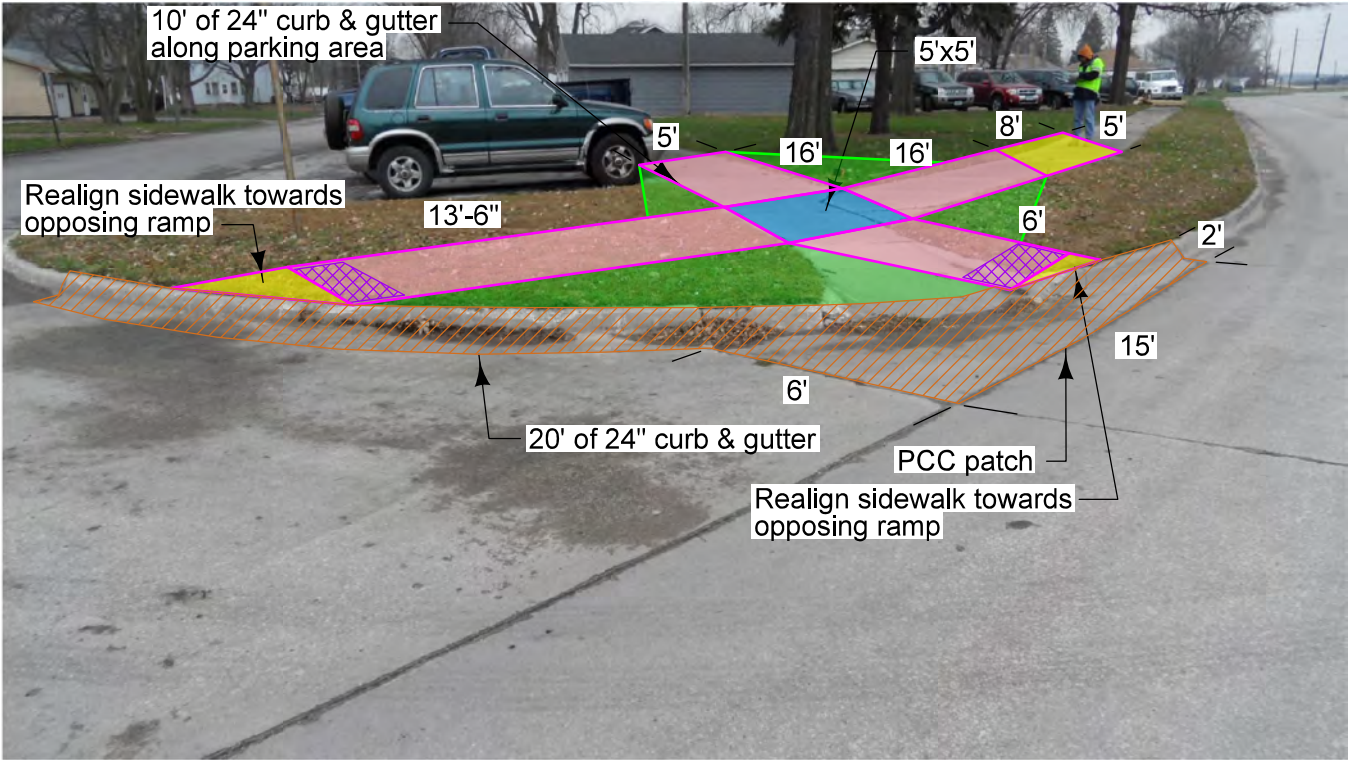


Photo E37-2

NW Corner HWY 17 & NW 4th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

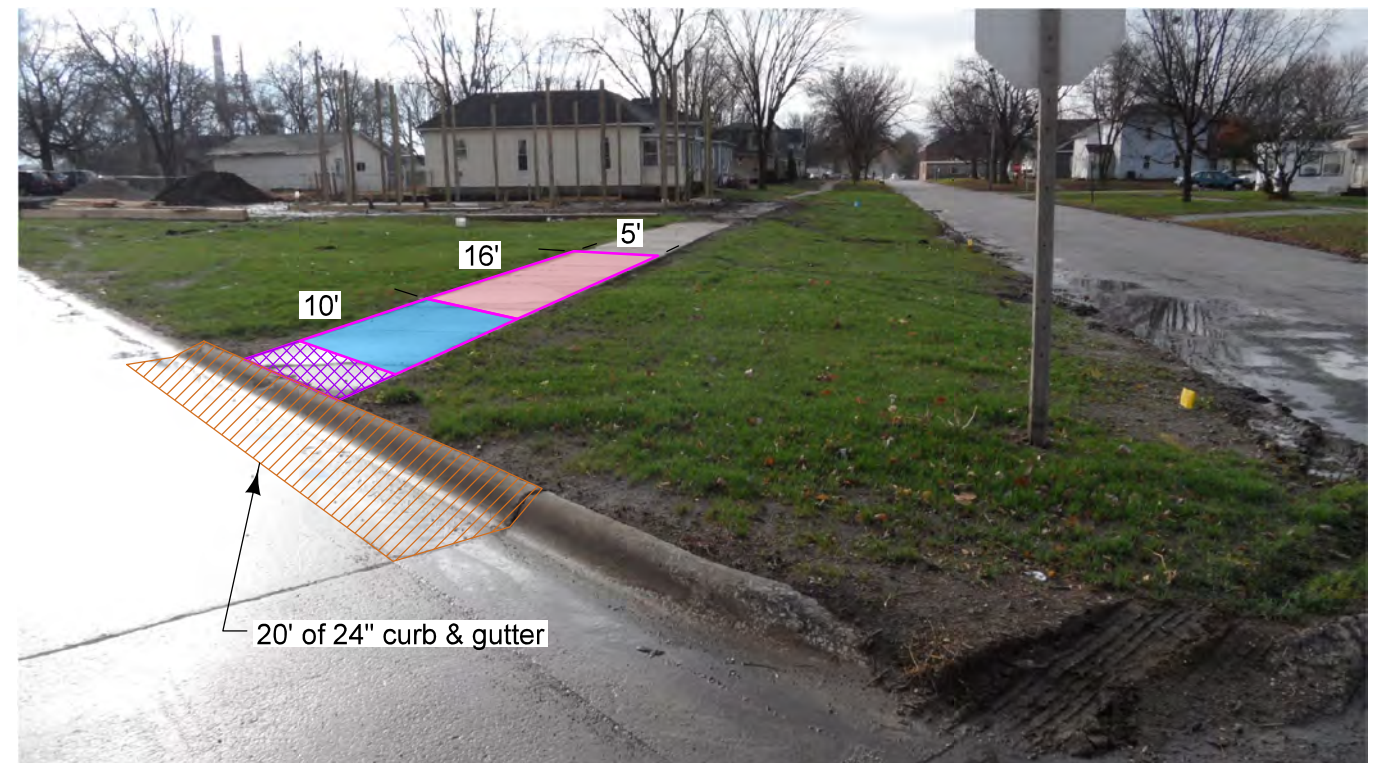


Photo E38-2

SE Corner HWY 17 & N Iowa Ave

Eagle Grove

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

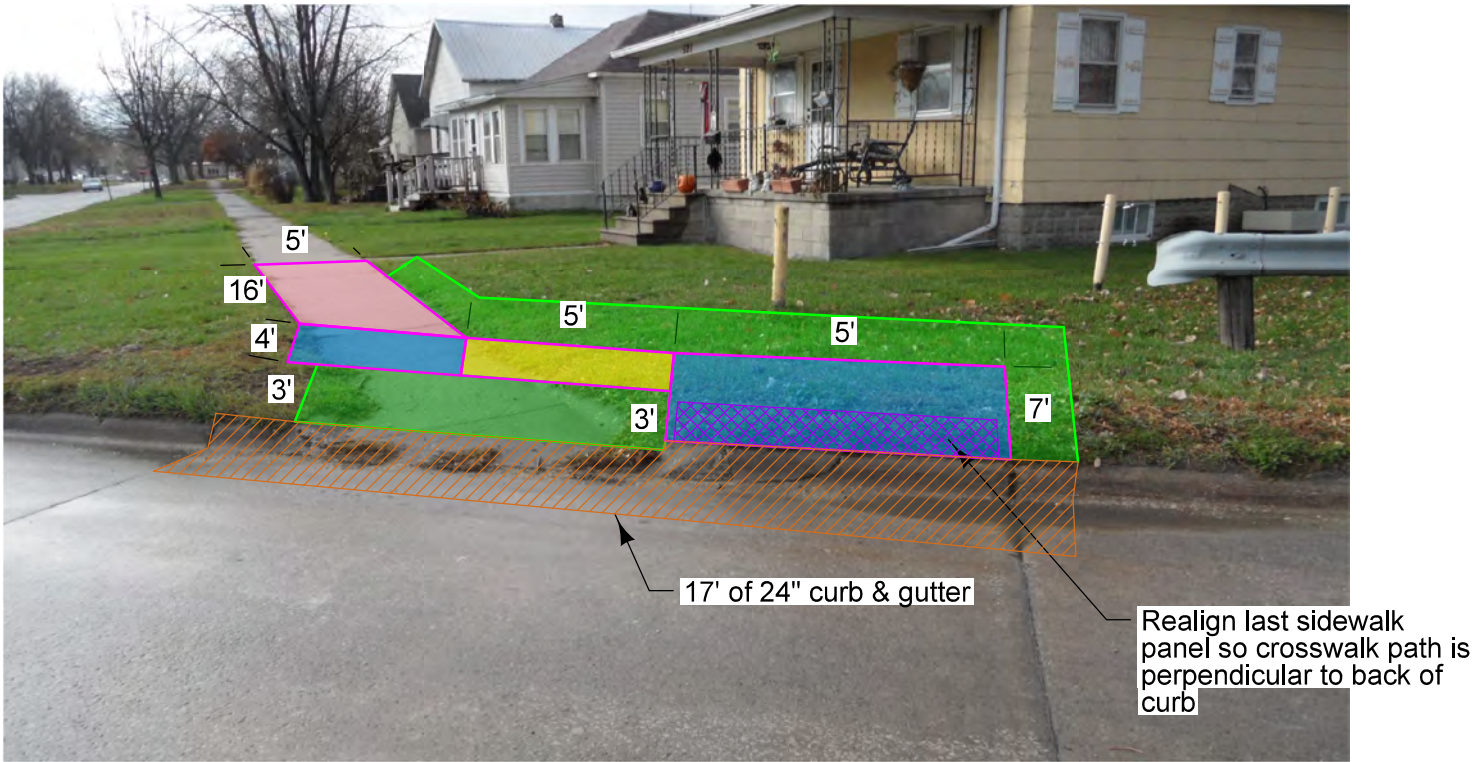


Photo E39-1

SW Corner HWY 17 & N Iowa Ave

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

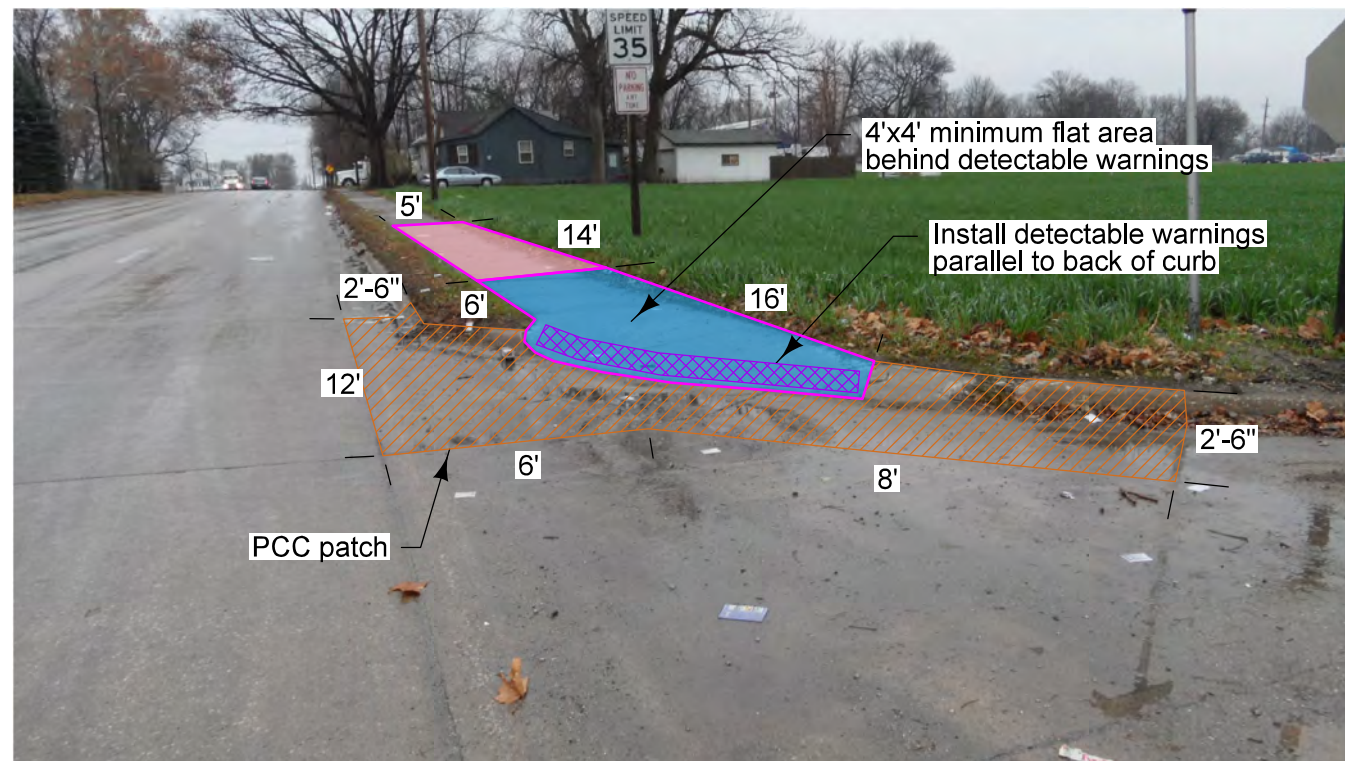


Photo E40-1

NE Corner HWY 17 & NW 7th St

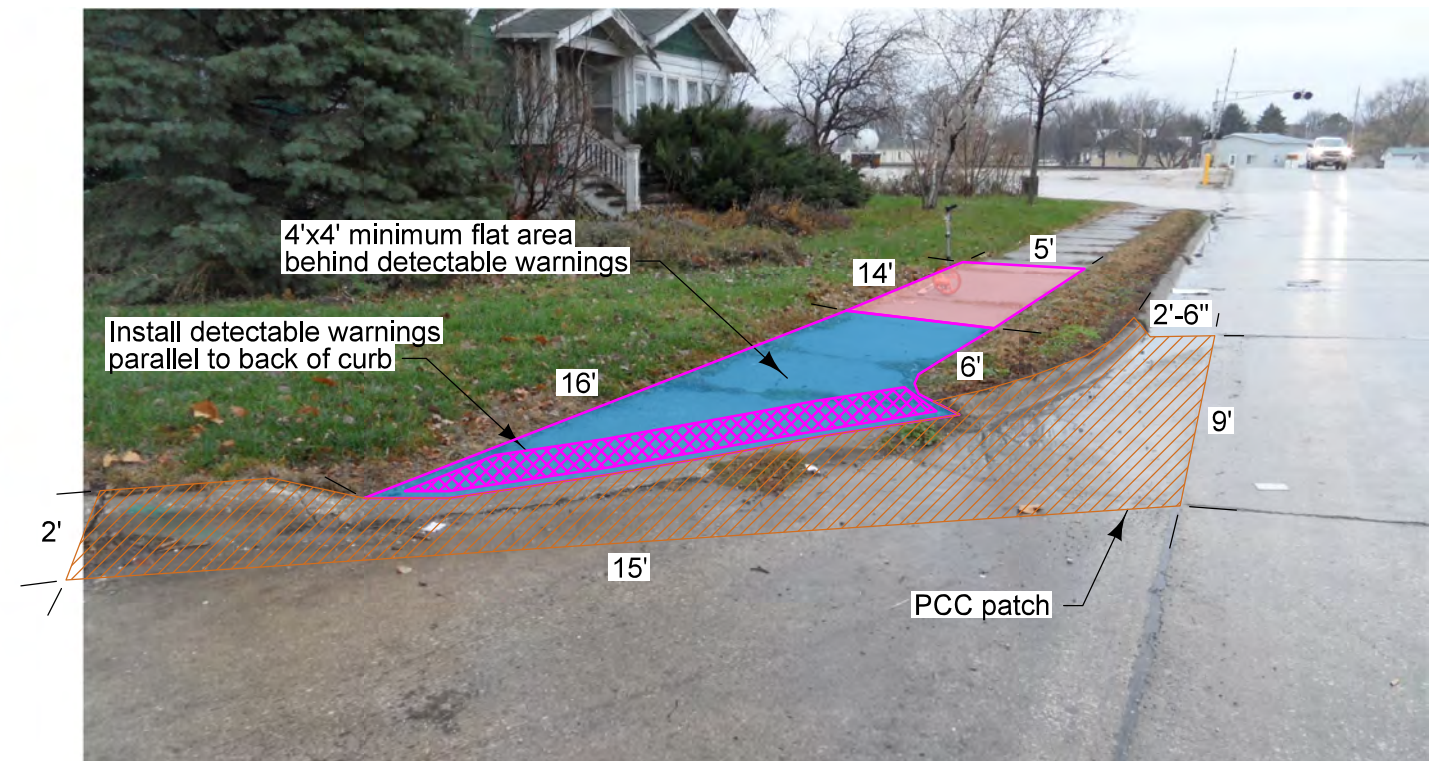


Photo E40-2

SE Corner HWY 17 & NW 7th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

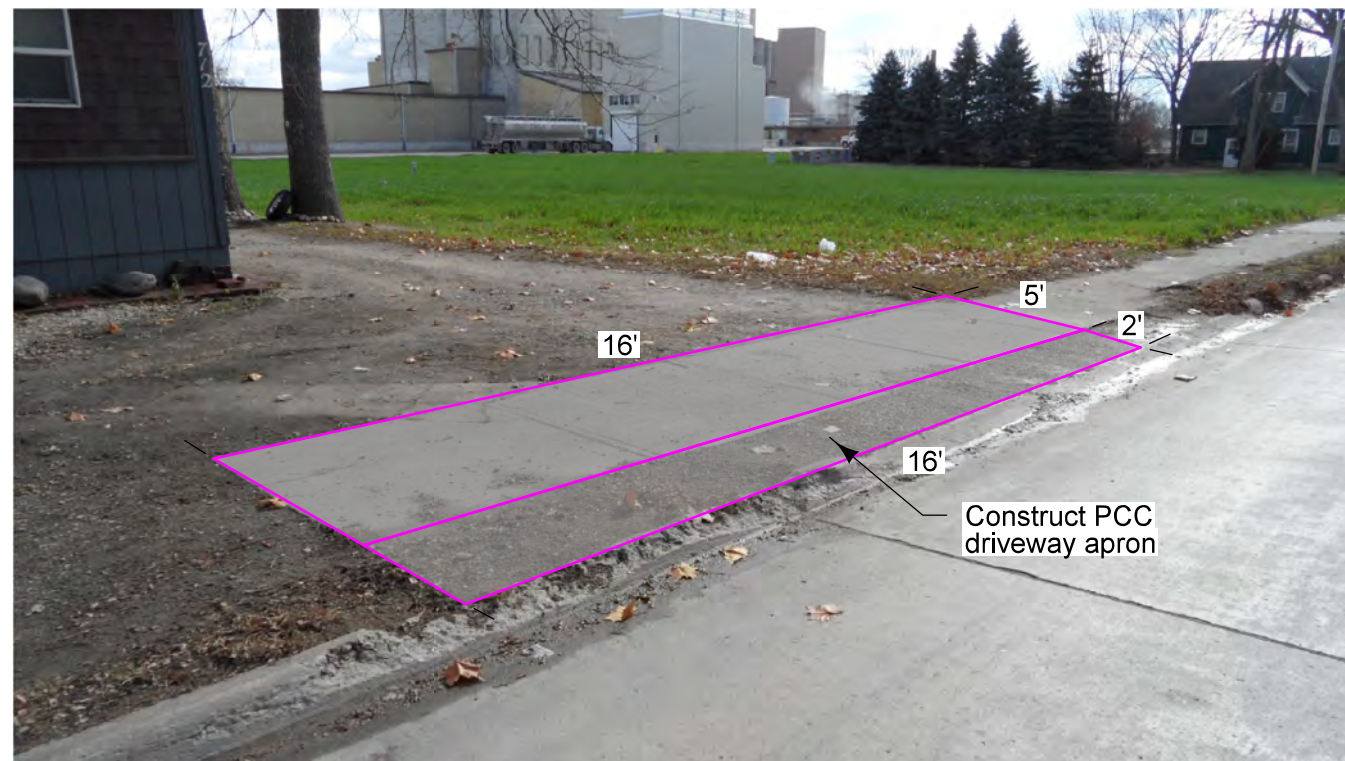


Photo E41-1

Drive on east side of HWY 17
712 N Iowa Ave

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

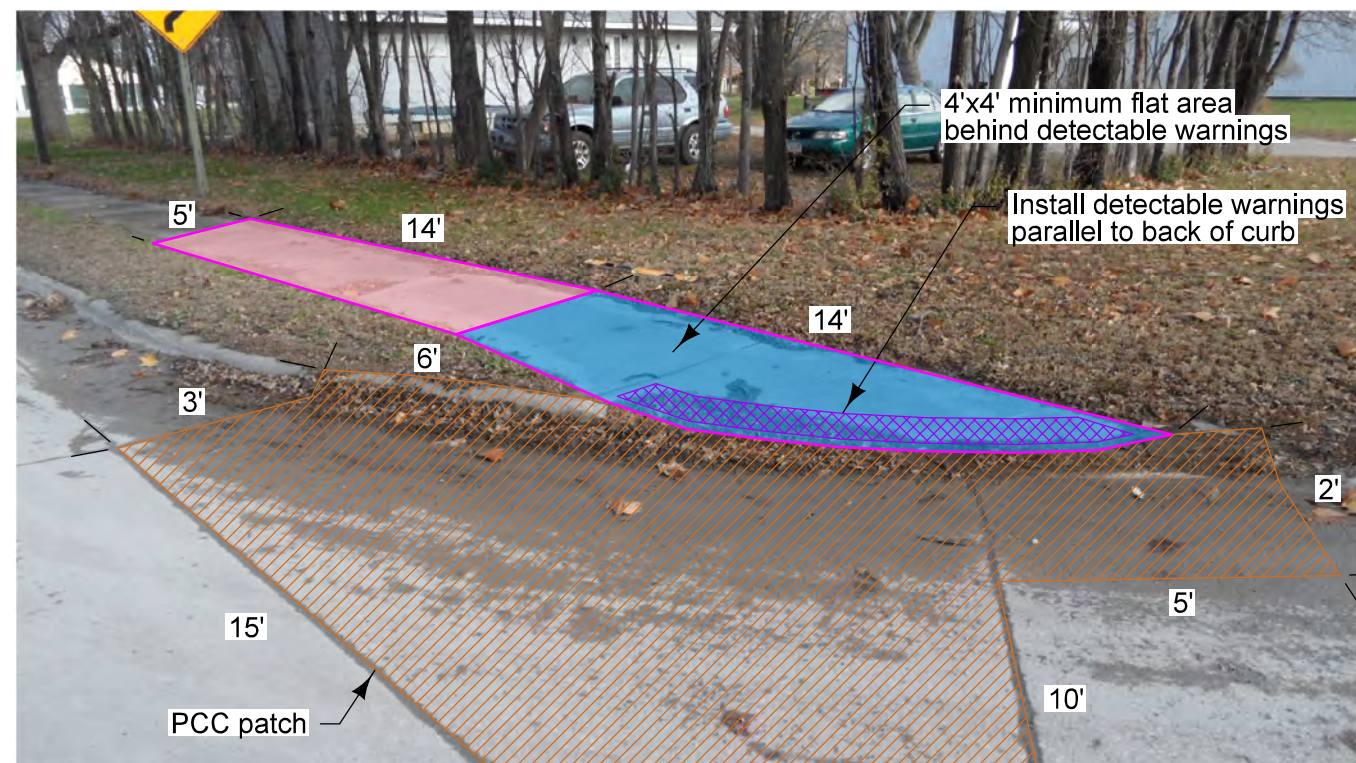


Photo E42-1

NE Corner HWY 17 & NW 8th St

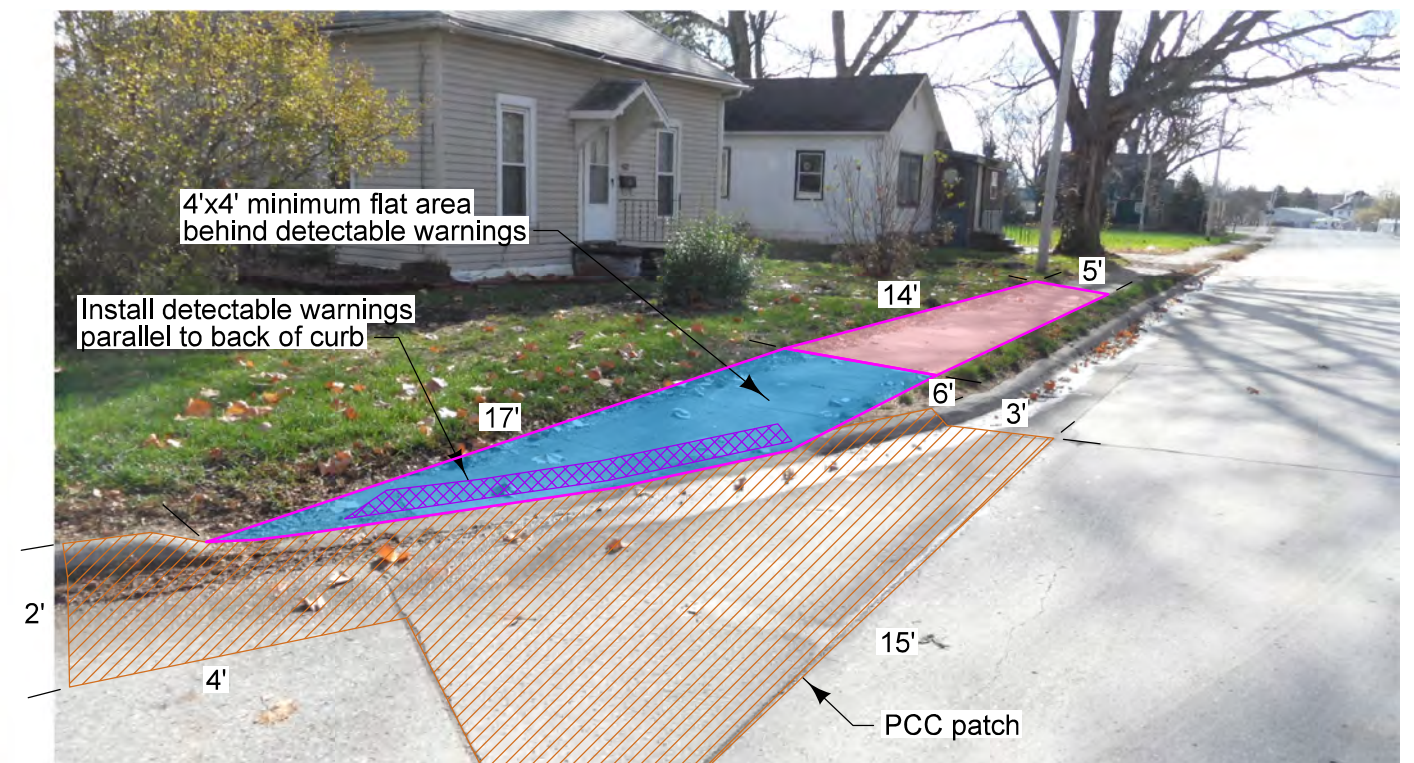


Photo E42-2

SE Corner HWY 17 & NW 8th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

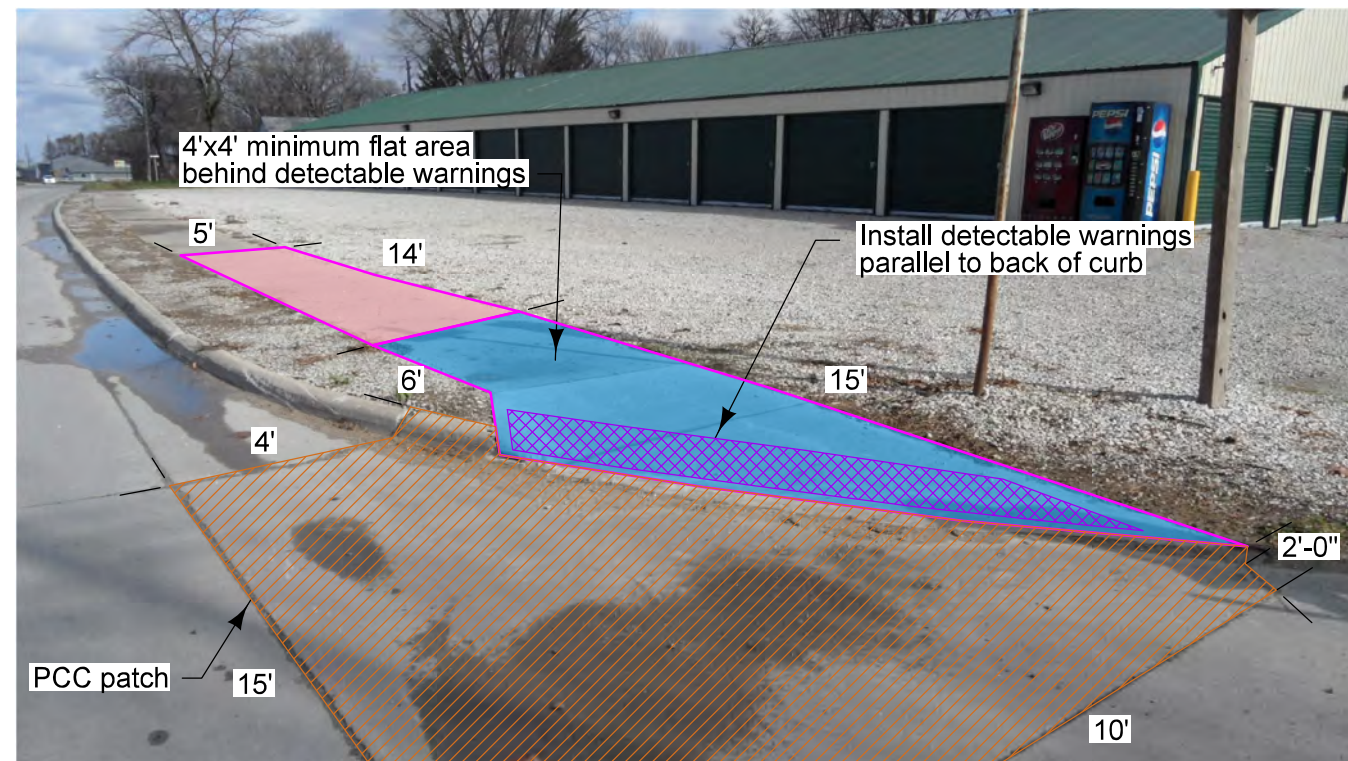


Photo E43-1

NE Corner HWY 17 & NW 9th St

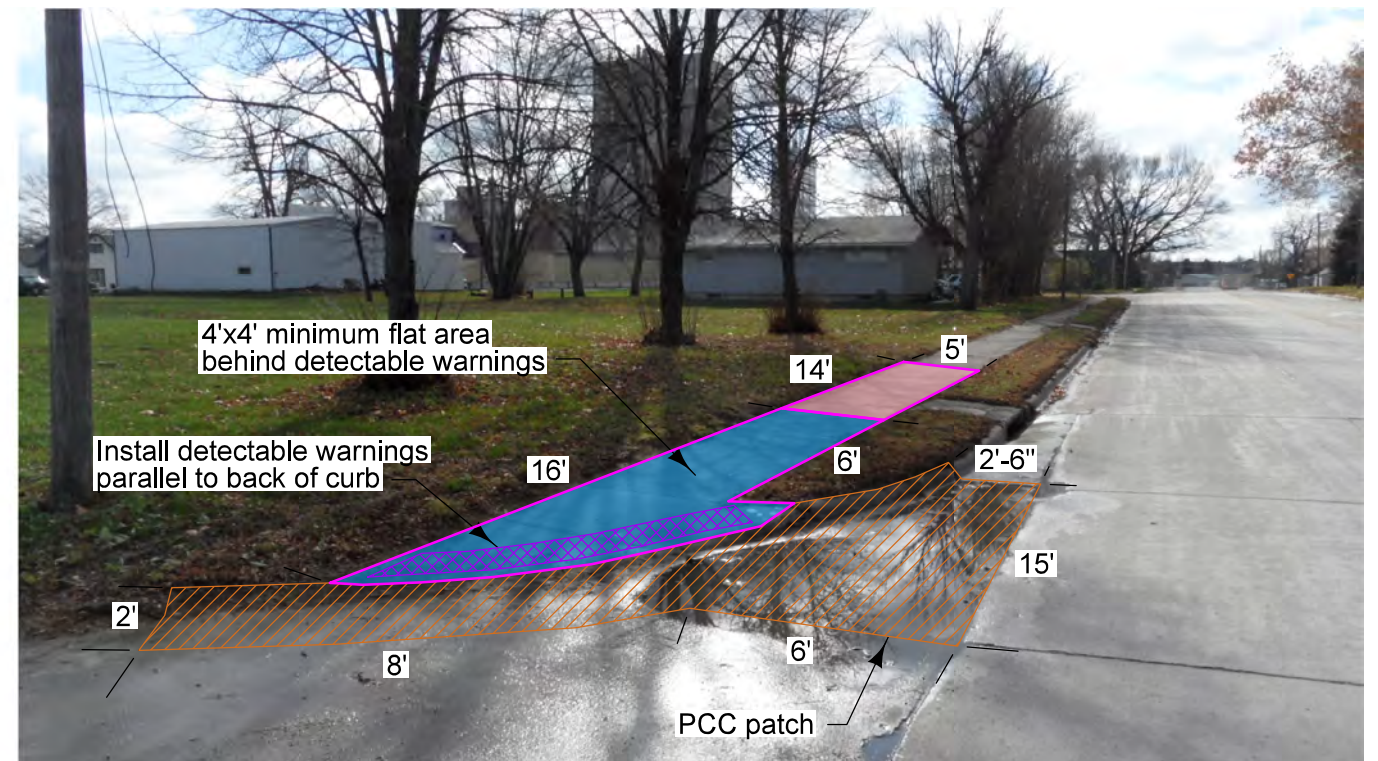


Photo E43-2

SE Corner HWY 17 & NW 9th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

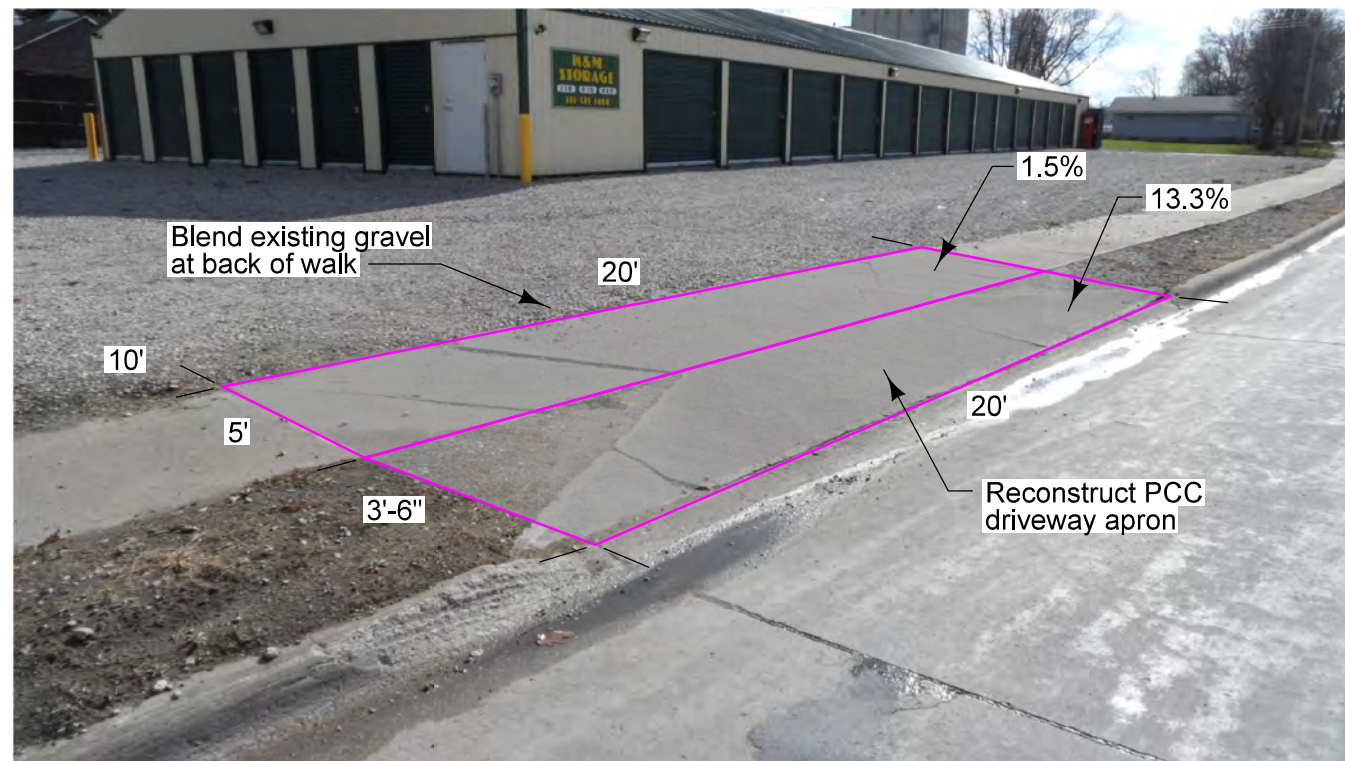


Photo E44-1

Drive on east side of HWY 17
between NW 9th St & NW 10th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

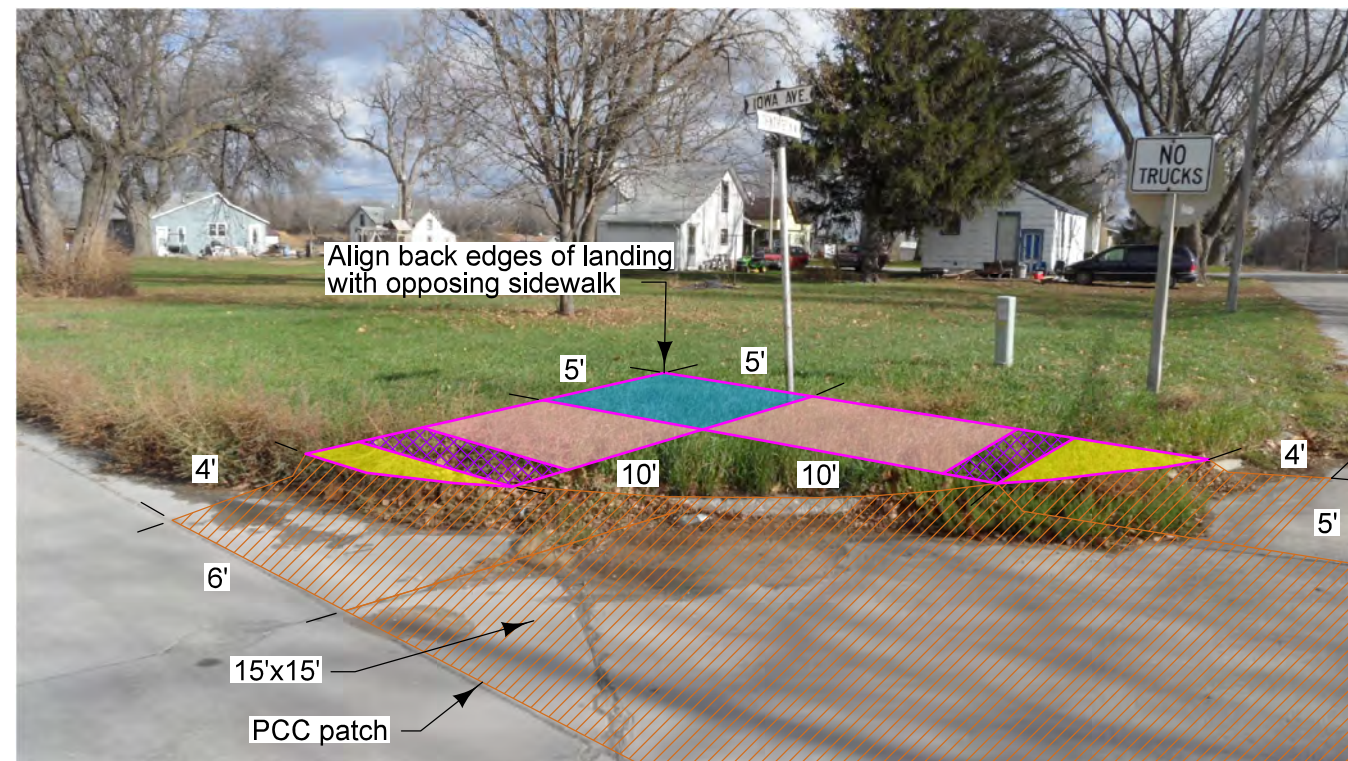


Photo E45-1

NE Corner HWY 17 & NW 10th St

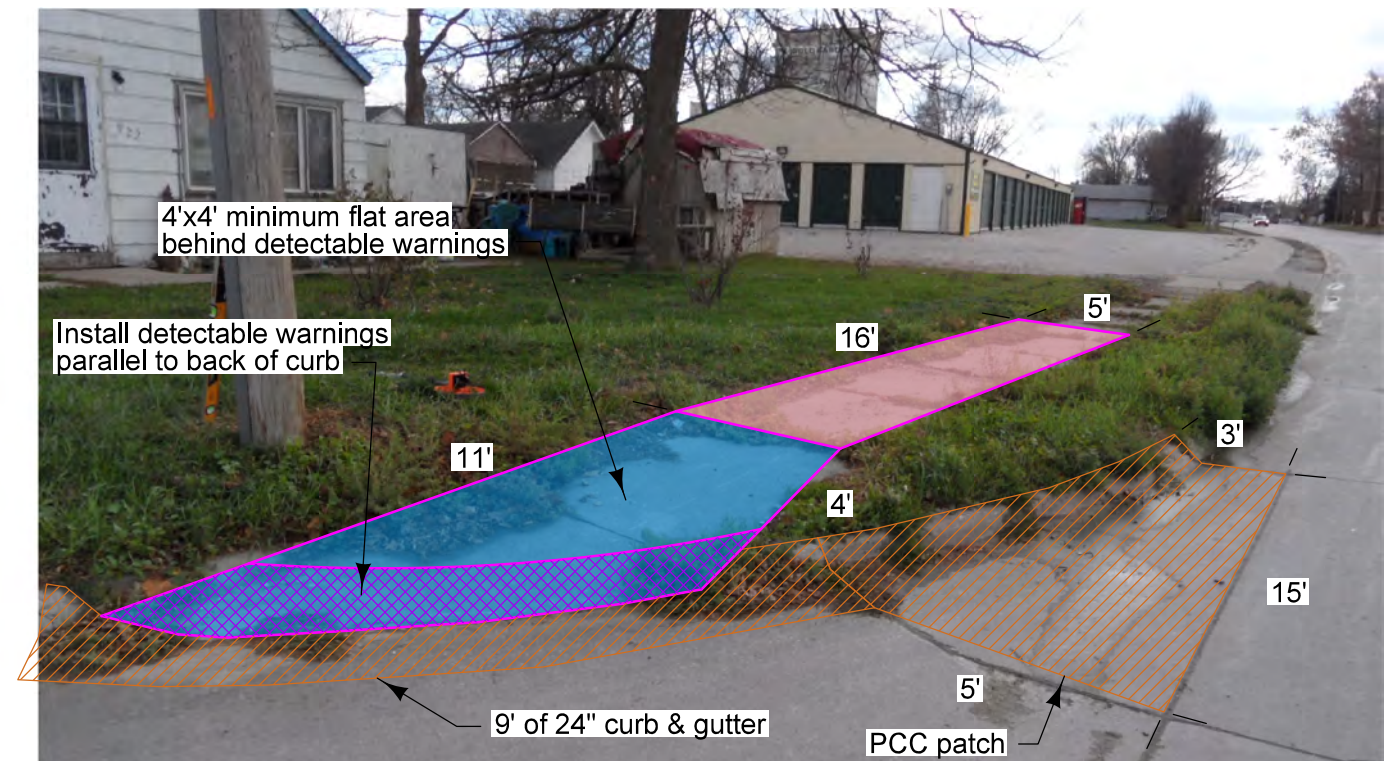


Photo E45-2

SE Corner HWY 17 & NW 10th St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Eagle Grove

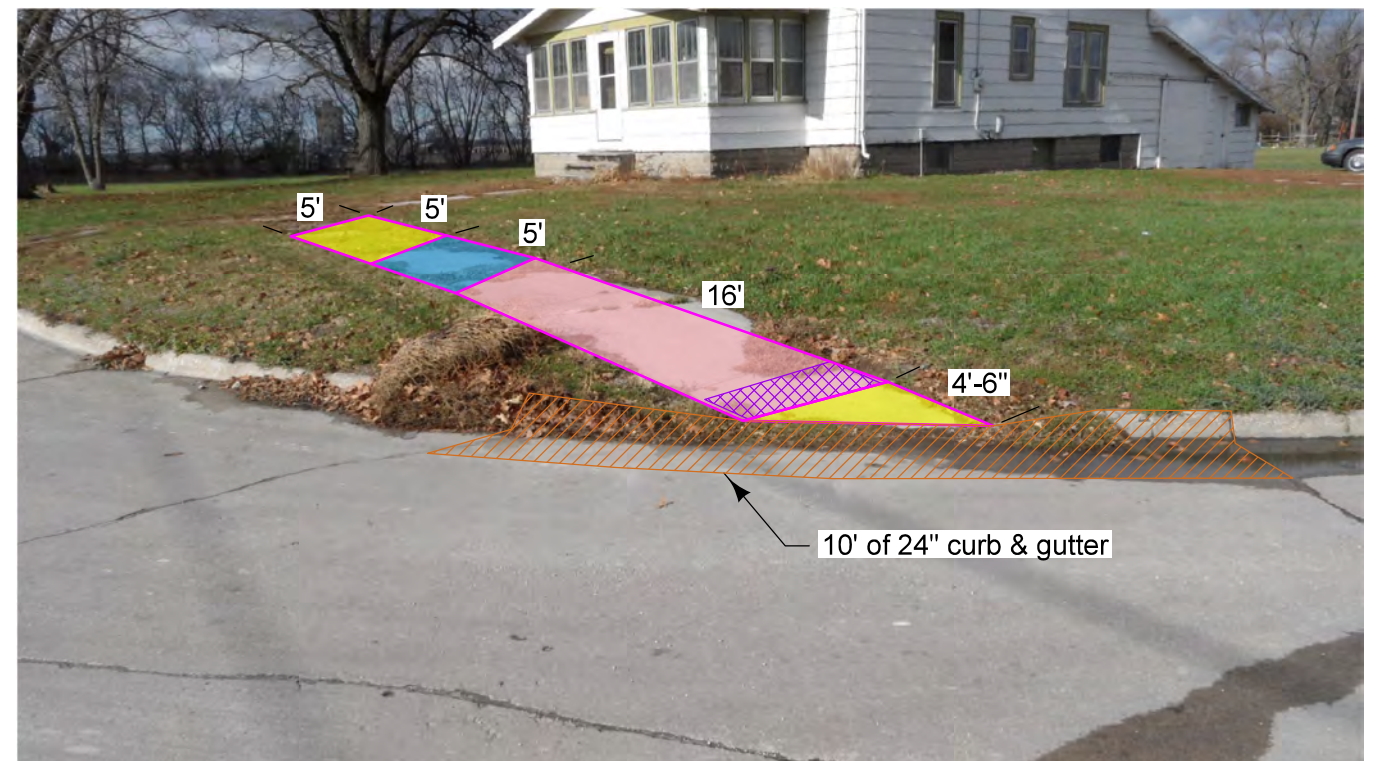
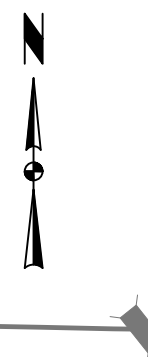


Photo E46-2

NW Corner HWY 17 & NW 10th St



ENGLISH	IOWA DOT	DESIGN TEAM	Ross/Stanley Consultants Inc.
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PROJECT NUMBER

SHEET NUMBER	S.H1
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NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Humboldt

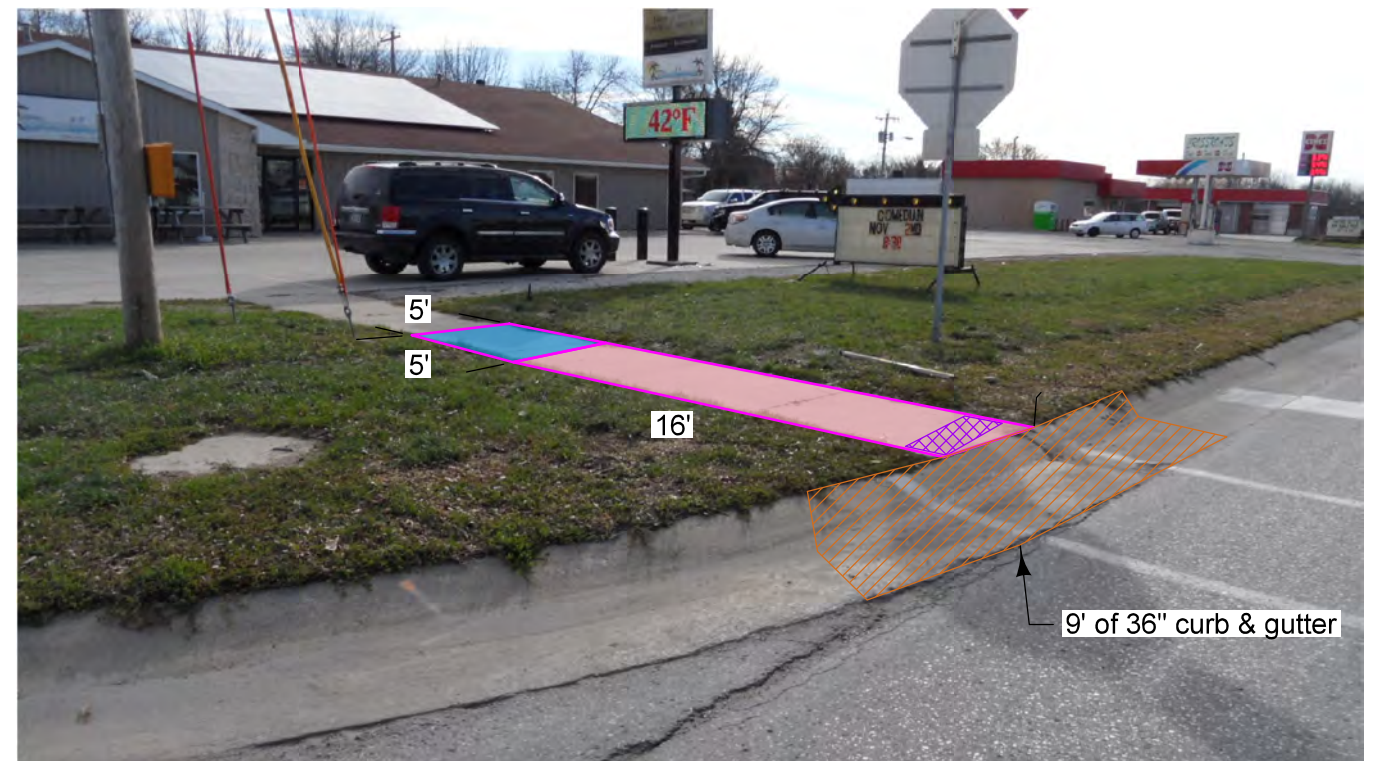


Photo H2-2

SE Corner HWY 169 & Wildcat Rd/4th Ave SW

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Humboldt

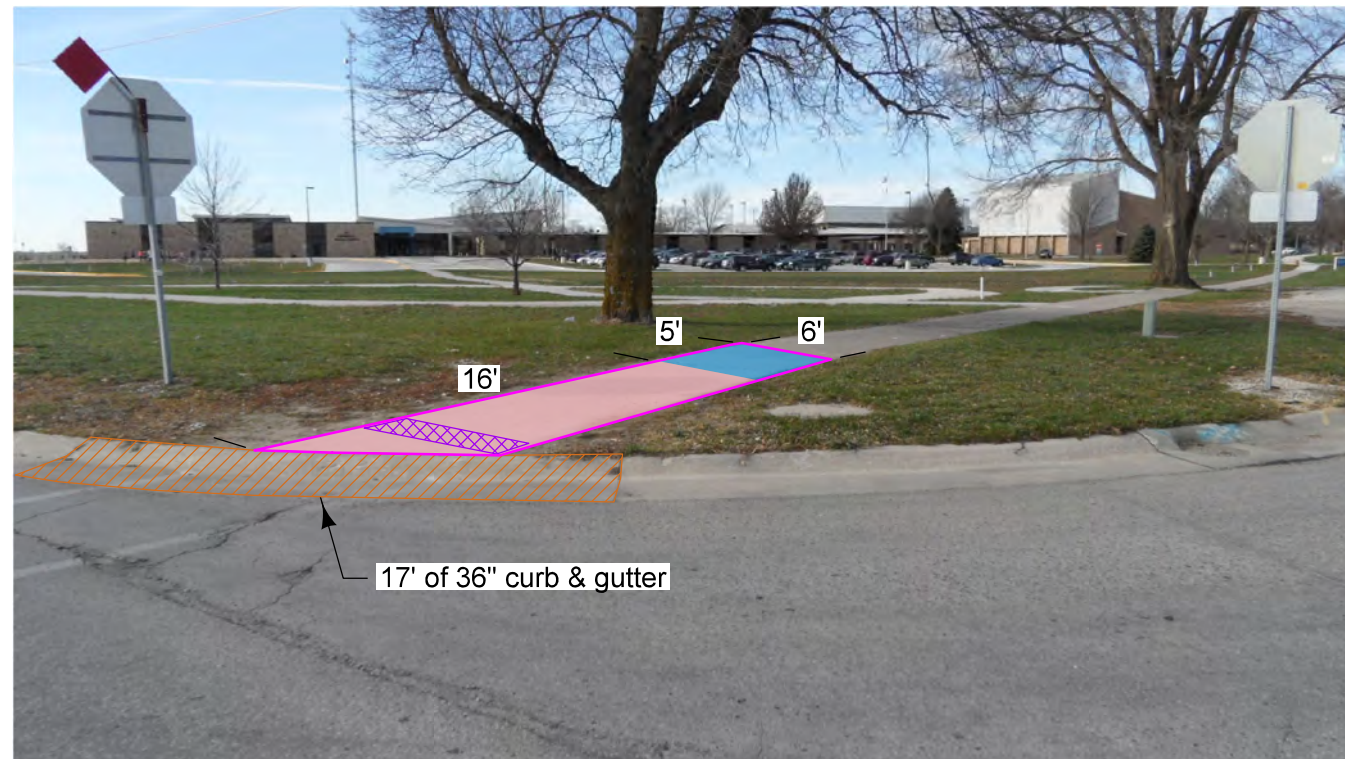


Photo H3-1

SW Corner HWY 169 & Wildcat Rd/4th Ave SW

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Humboldt

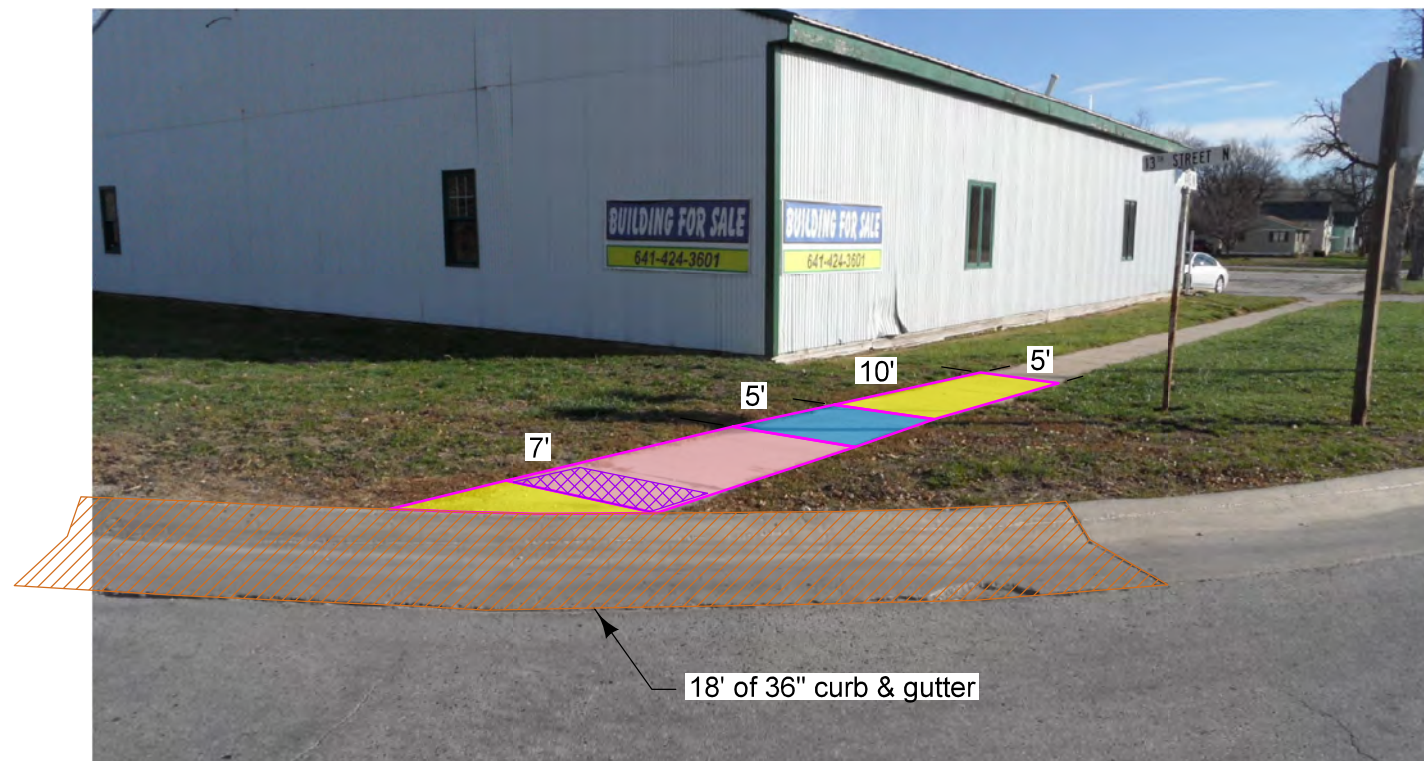


Photo H4-1

NE Corner HWY 169 & 3rd Ave N

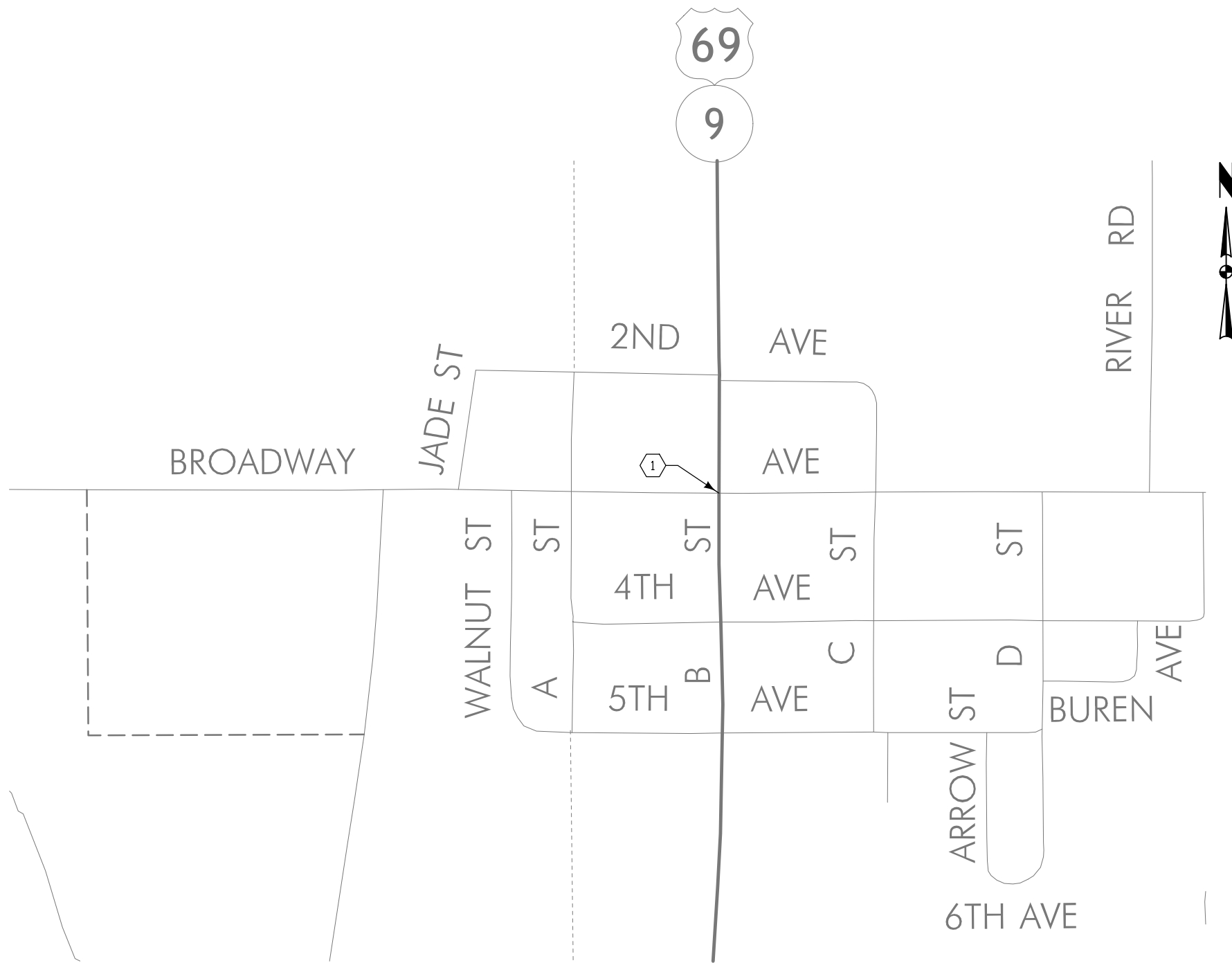
NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Humboldt



Photo H5-2

NW Corner HWY 169 & 3rd Ave N



Leland Location Plan

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Leland

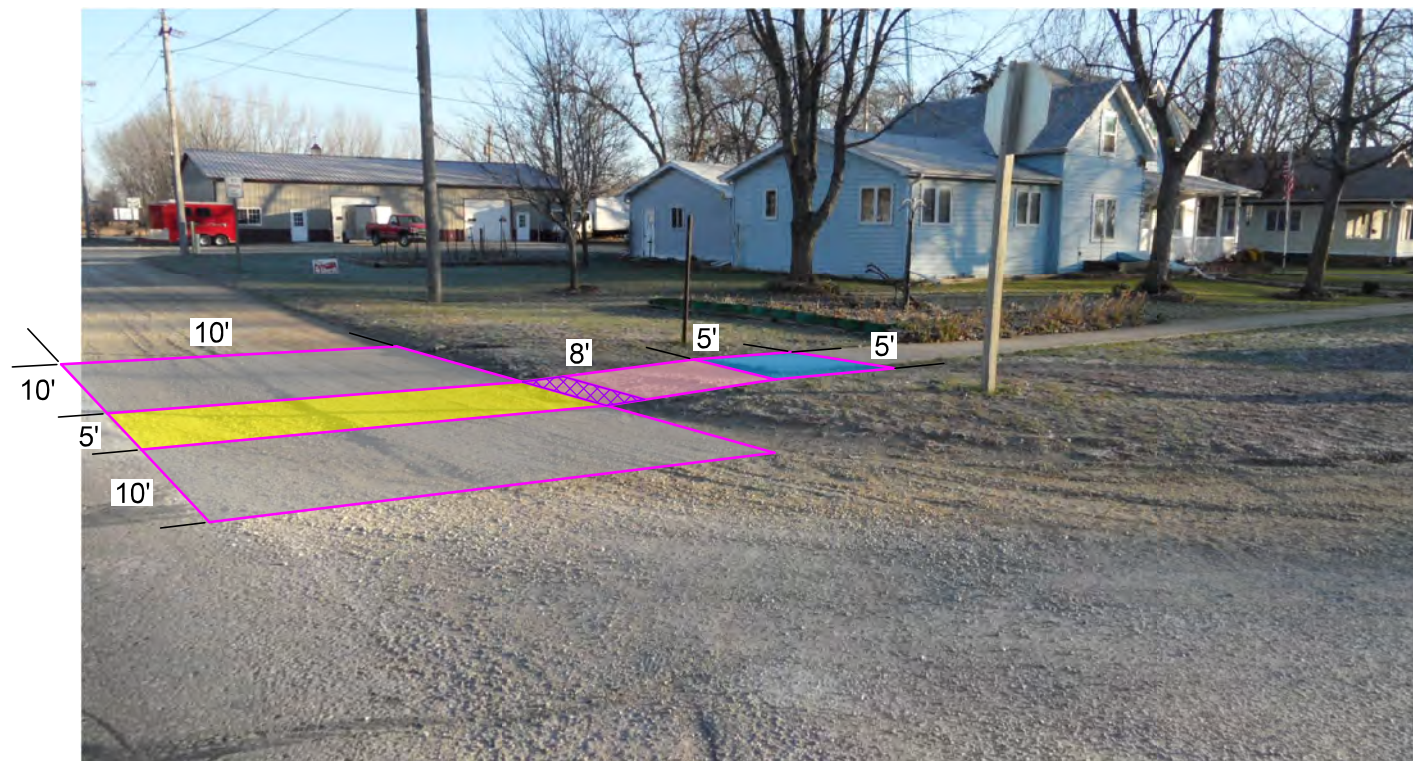


Photo K2-1

NE Corner HWY 9 & E Broadway St

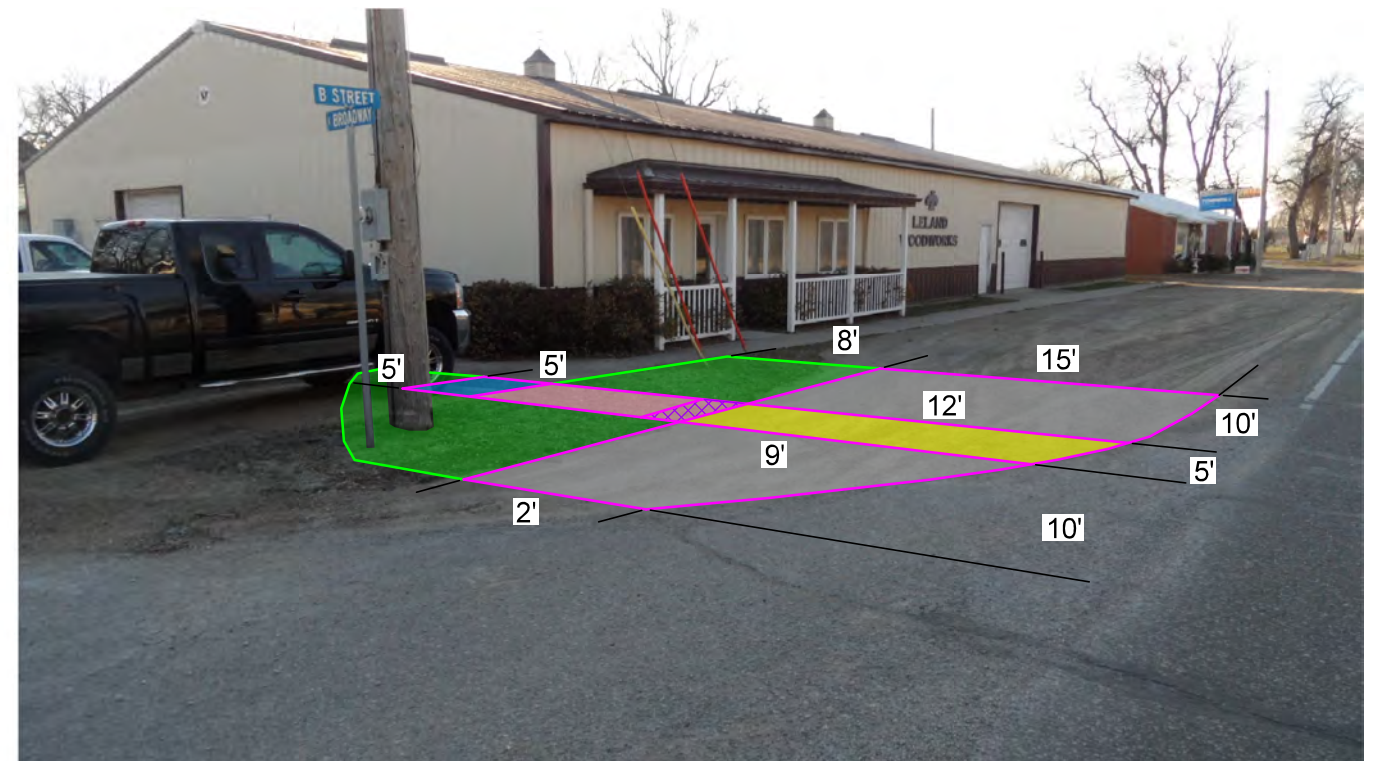


Photo K2-2

SE Corner HWY 9 & E Broadway St

Leland

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
2. Refer to H sheets for easement limits.
3. Keep existing intake structure intact. Form paved shoulder to drain to intake.

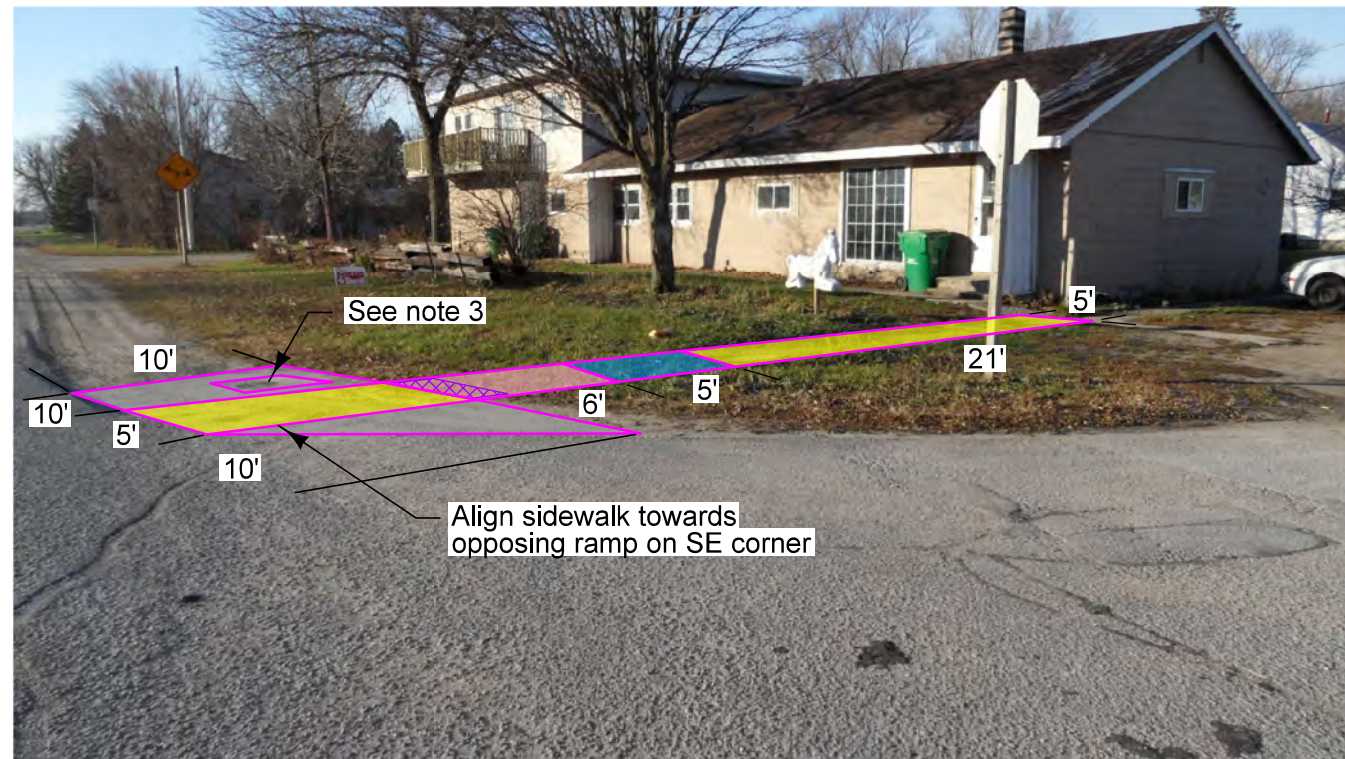


Photo K3-1

SW Corner HWY 9 & W Broadway St

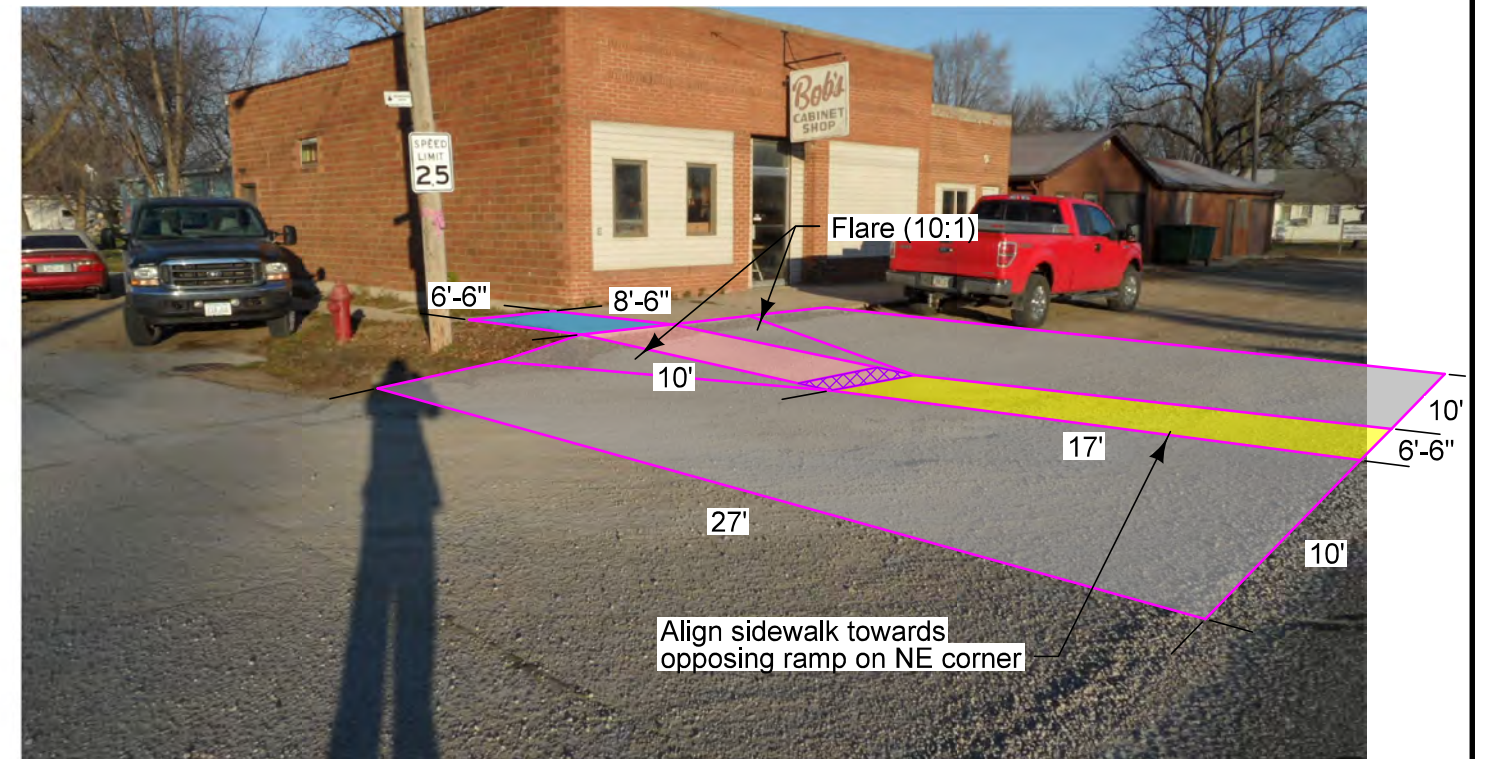


Photo K3-2

NW Corner HWY 9 & W Broadway St

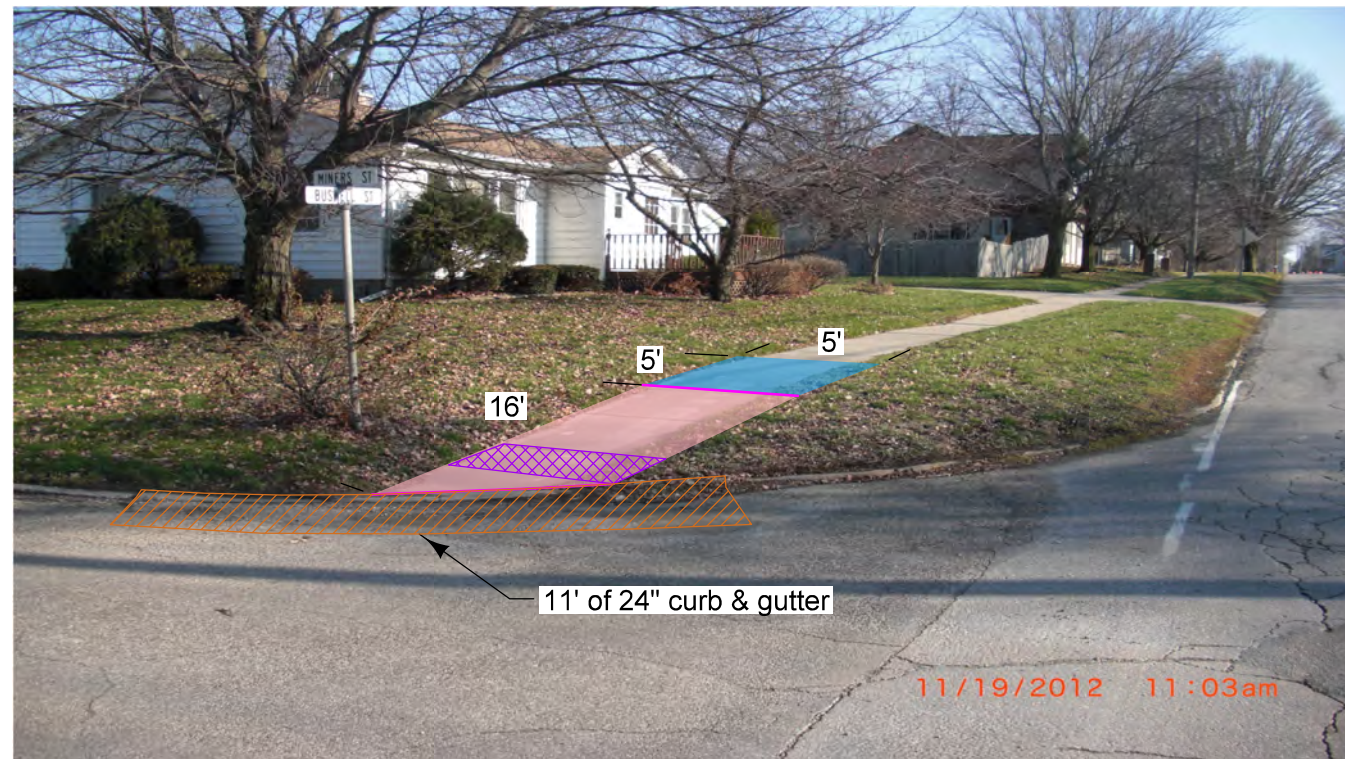


1. SEE SHEETS S.M2 & S.M3
2. SEE SHEETS S.M4, S.M5 & S.M6
Install 12 LF new 4' wide sidewalk beginning 16' east of new 5'x5' landing at NE corner HWY 57 and Miners St. Install 4 LF new 4' wide sidewalk east of drive at 101 Buswell St. Install 4 LF new 4' wide sidewalk west of drive at 103 Buswell St (west drive). Install 12 LF new 5' wide sidewalk beginning 18' east of drive at 103 Buswell St (west drive). Install 37 LF new 5' wide sidewalk beginning 10' east of drive at 109 Buswell St.
3. SEE SHEET S.M7
Install 9 LF new 4' wide sidewalk beginning 40' west of new 5'x5' landing at SW corner HWY 57 & Day St; skip 12 LF; install 4 LF new 4' wide sidewalk. Install 16 LF new 5' wide sidewalk on west side of drive at 106 Buswell St. Install 10 LF new 5' wide sidewalk east of drive at 104 Buswell St. Install 40 LF new 5' wide sidewalk west of drive at 104 Buswell St.
4. SEE SHEETS S.M8 & S.M9
5. SEE SHEET S.M10
Install 4 LF new 4' wide sidewalk beginning 18' east of drive at 201 & 203 Buswell St; skip 16 LF; install 4 LF new 4' wide sidewalk. Install 44 LF new 5' wide sidewalk east of drive at 211 6th St (drive on north side of HWY 57); skip 16 LF; install 57 LF new 5' wide sidewalk.
6. SEE SHEET S.M11
Install 20 LF new 4' wide sidewalk east of drive at 301 6th St (drive on south side of HWY 57). Install 30 LF new 4' wide sidewalk west of drive at 301 6th St (drive on south side of HWY 57). Install 21 LF new 5' wide sidewalk east of drive at 206 Buswell St. Install 5 LF new 4' wide sidewalk beginning 40' west of drive at 206 Buswell St.
7. SEE SHEET S.M12
Install 4 LF new 4' wide sidewalk beginning 44' south of landing at SW corner HWY 14 and Railroad St. Install one (1) 5'x5' sidewalk panel mid-block.
8. SEE SHEET S.M13
Install 44 LF new 5' wide sidewalk north of new sidewalk at NE corner HWY 14 and Coates St.
9. SEE SHEETS S.M14 & S.M15

Parkersburg Location Plan

NOTE:
1. Refer to sidewalk tabulation and Location Plan
for limits of sidewalk reconstruction between
intersections.

Parkersburg

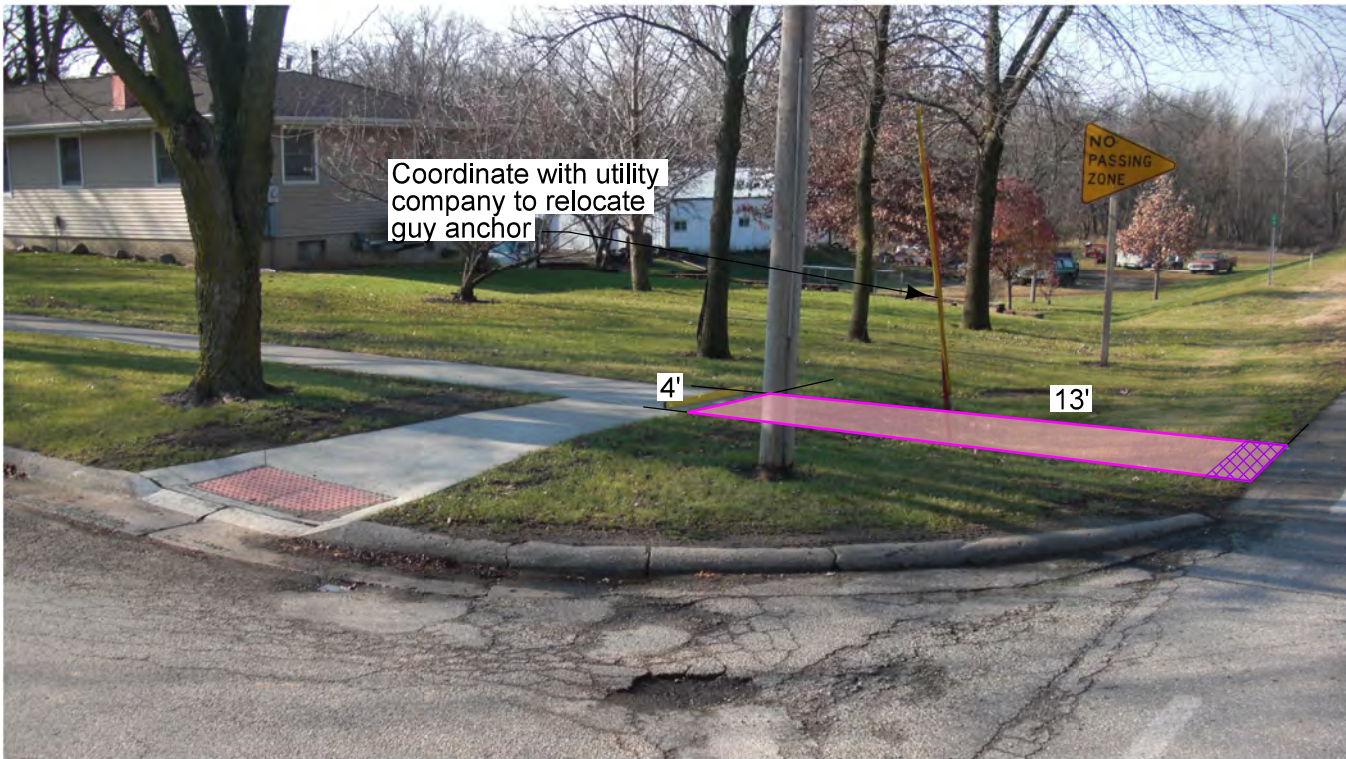


M2-1

NE Corner HWY 57 & Miners St

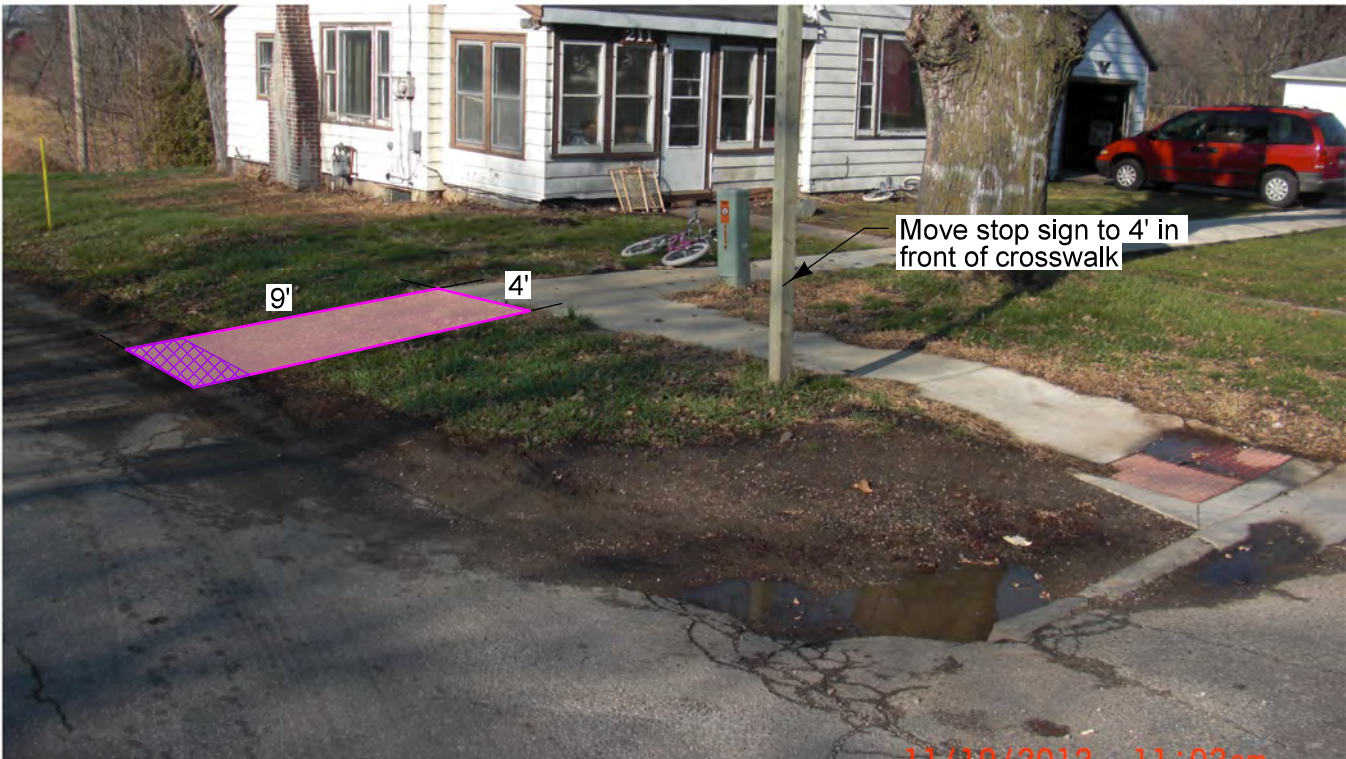
Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Move stop signs on NW & SE corners to 4 feet in front of crosswalk.



M3-1

SW Corner HWY 57 & Miners St



M3-2

NW Corner HWY 57 & Miners St

Parkersburg

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.



M4-1

Drive on north side of HWY 57
101 Buswell St

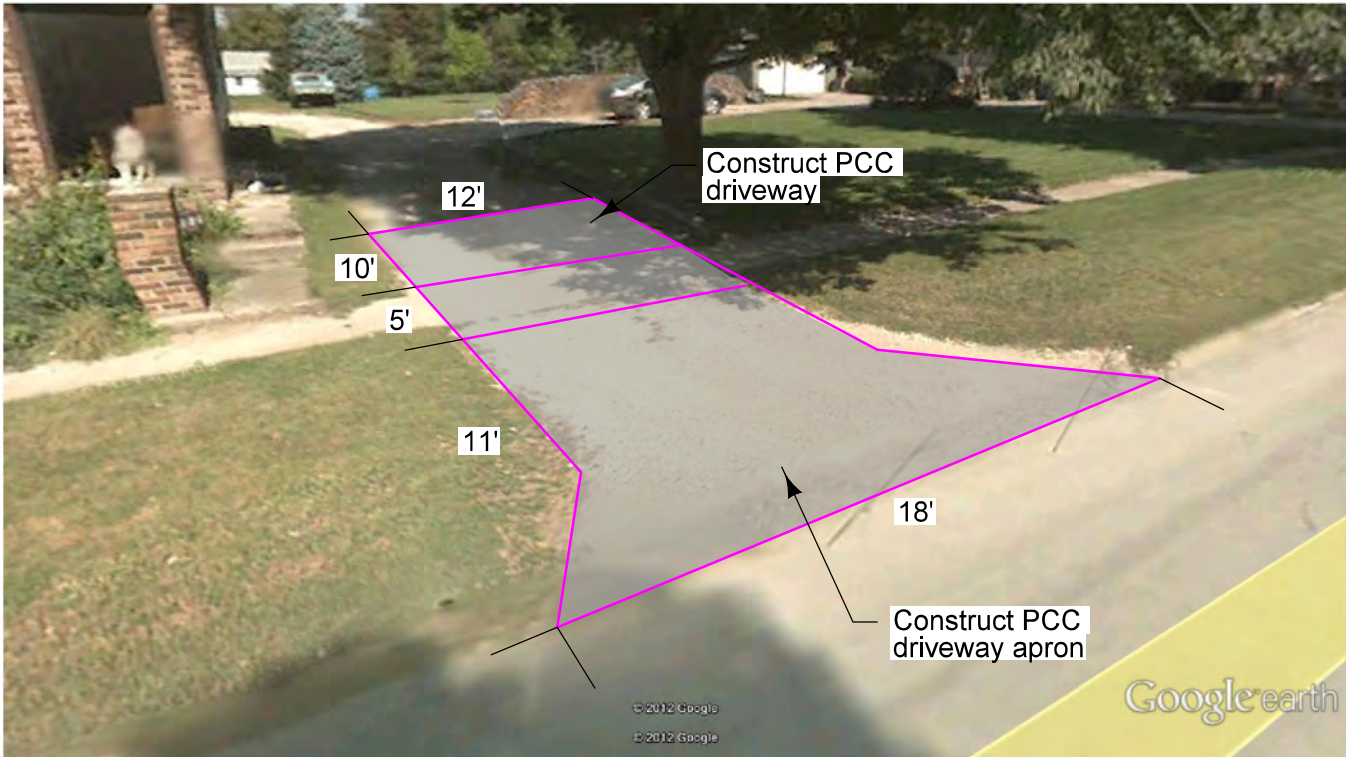


M4-2

Drive on north side of HWY 57
103 Buswell St (west drive)

Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



M5-1

Drive on north side of HWY 57
103 Buswell St (east drive) &
107 Buswell St



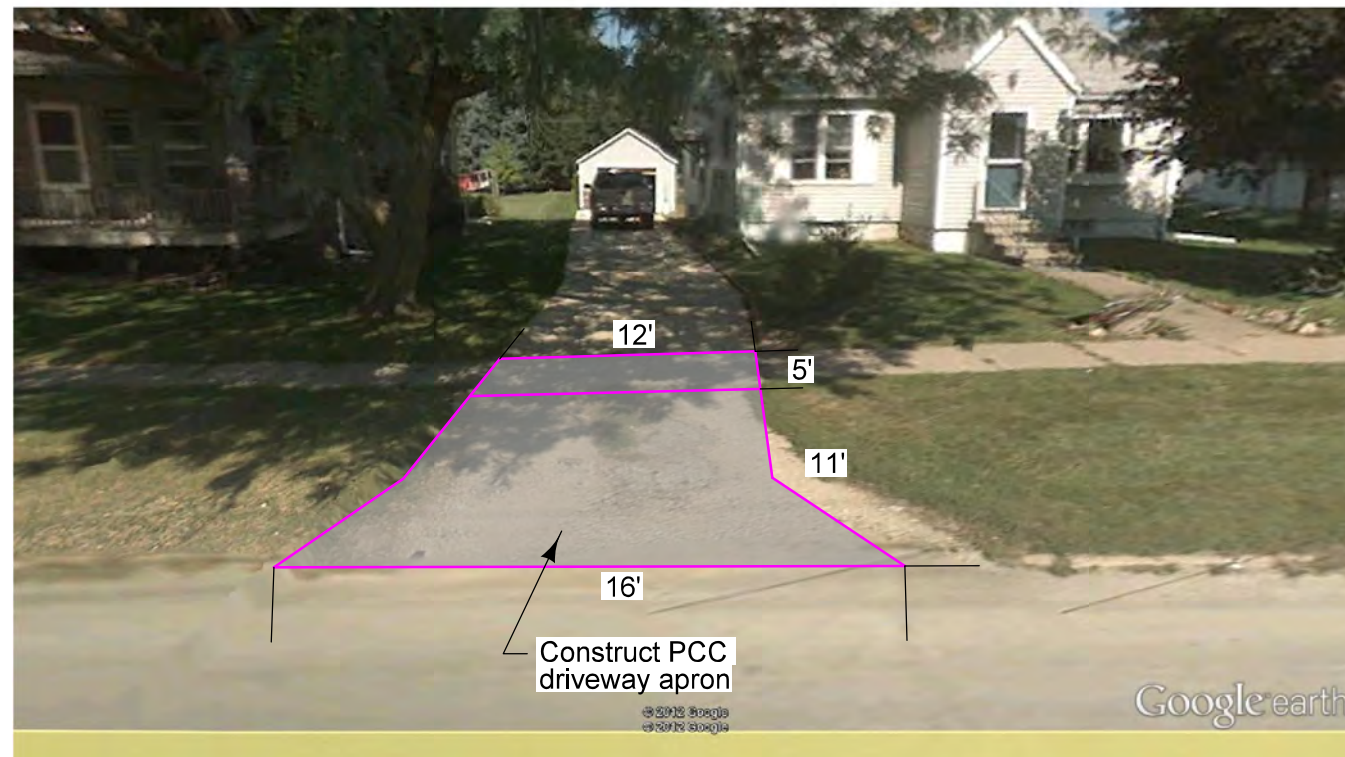
M5-2

Drive on north side of HWY 57
107 Buswell St

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Parkersburg

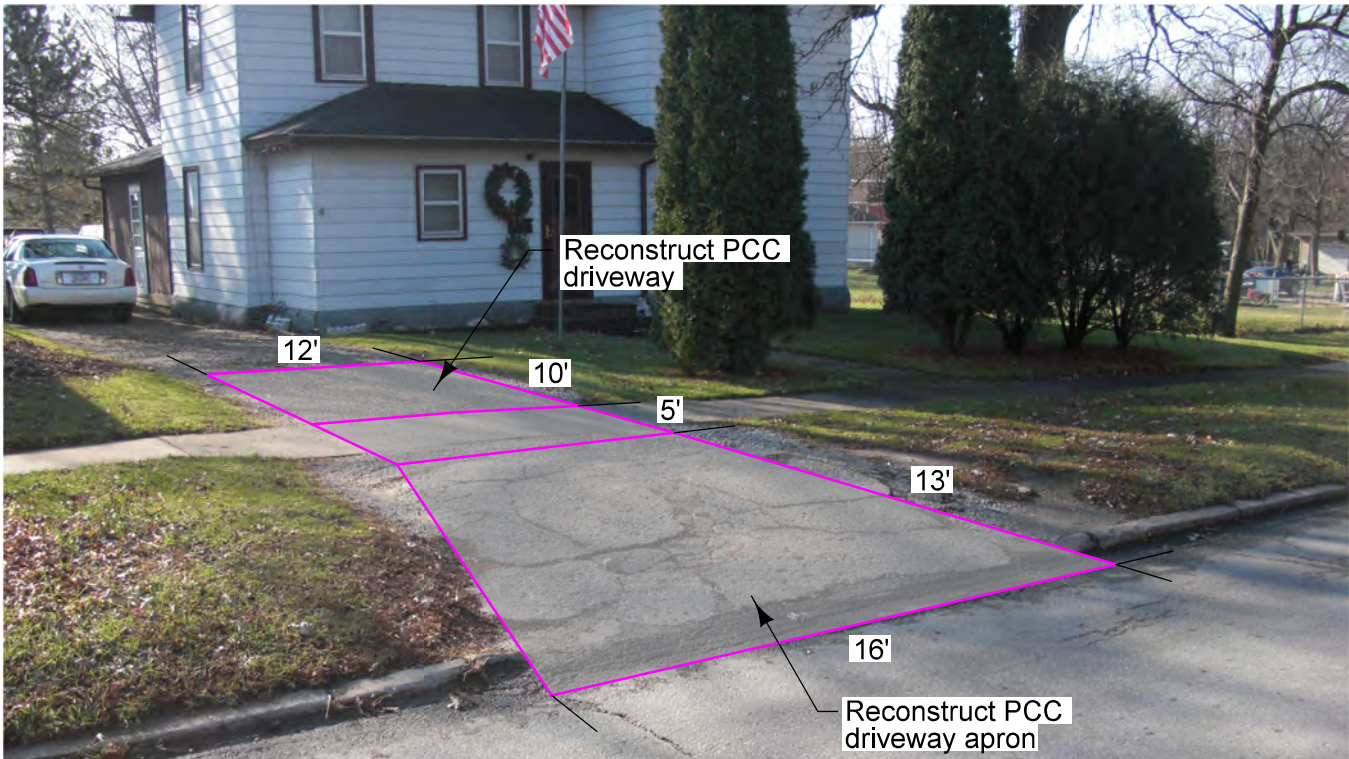


M6-1

Drive on north side of HWY 57
109 Buswell St

Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.

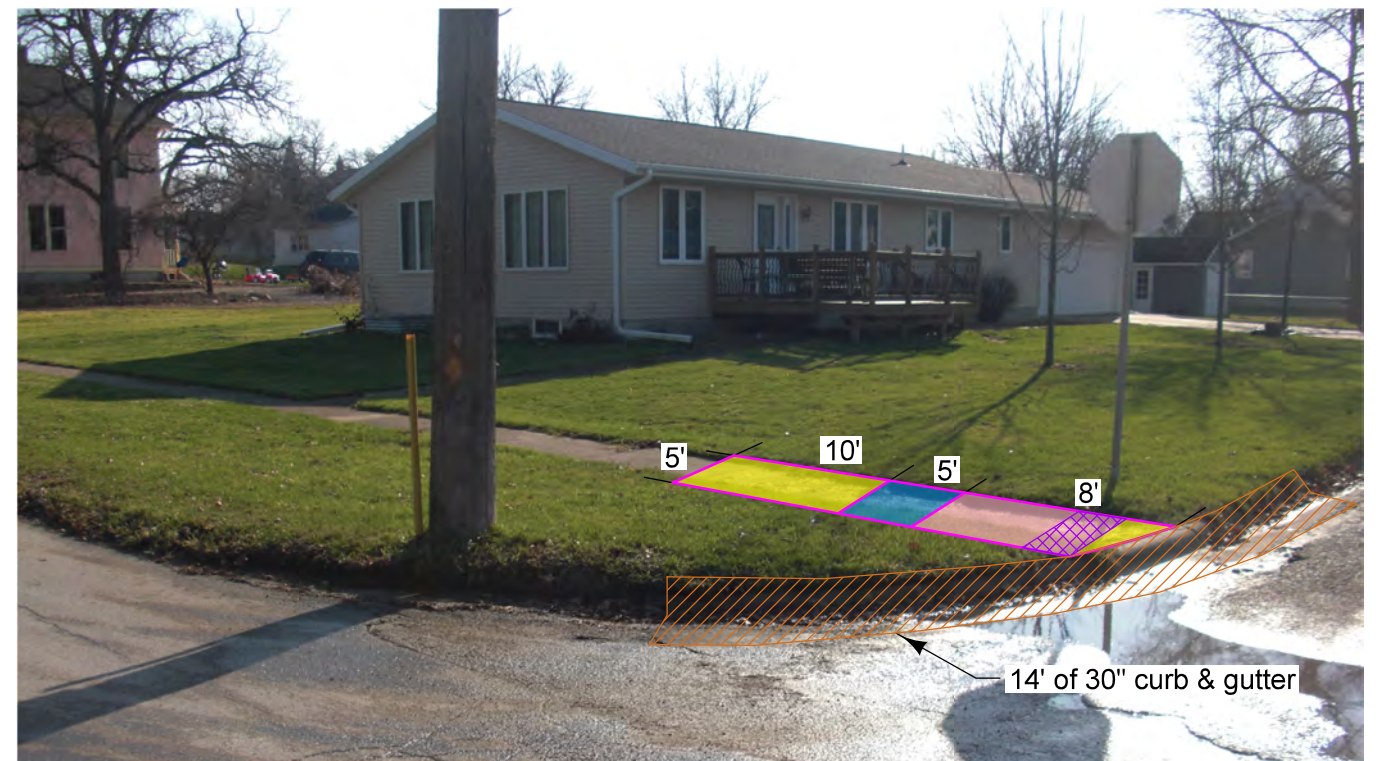


M7-1

Drive on south side of HWY 57
104 Buswell St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Parkersburg

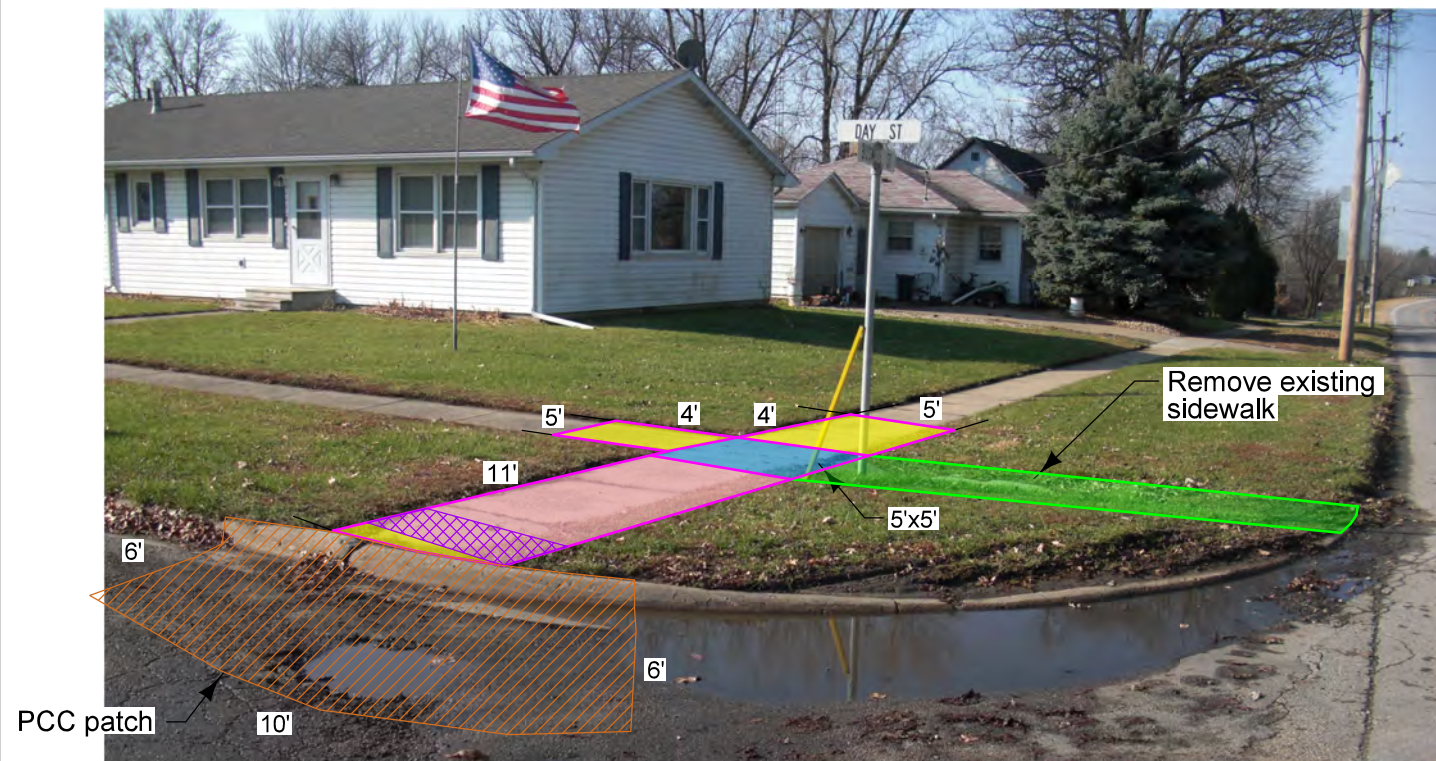


M8-2

SE Corner HWY 57 & Day St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

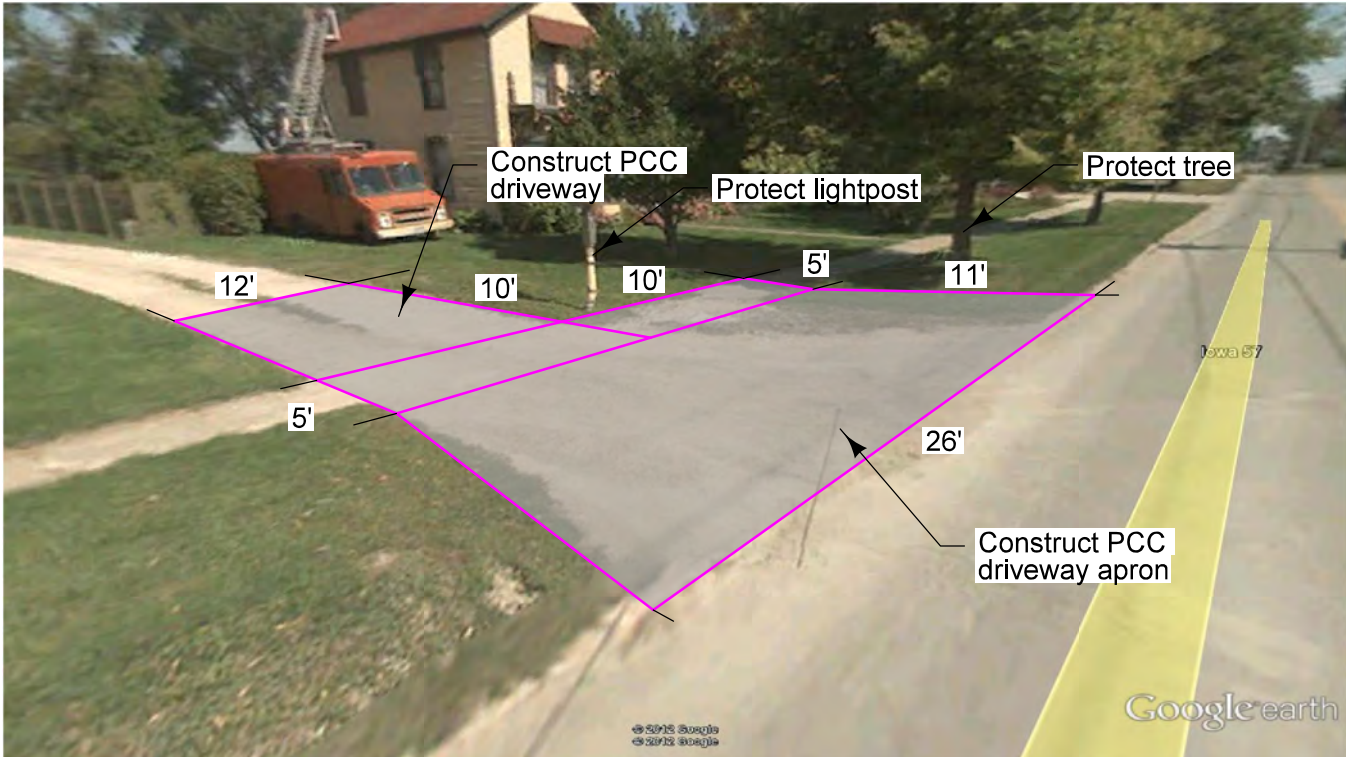
Parkersburg



SW Corner HWY 57 & Day St

Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



M10-1

Drive on north side of HWY 57
201 & 203 Buswell St

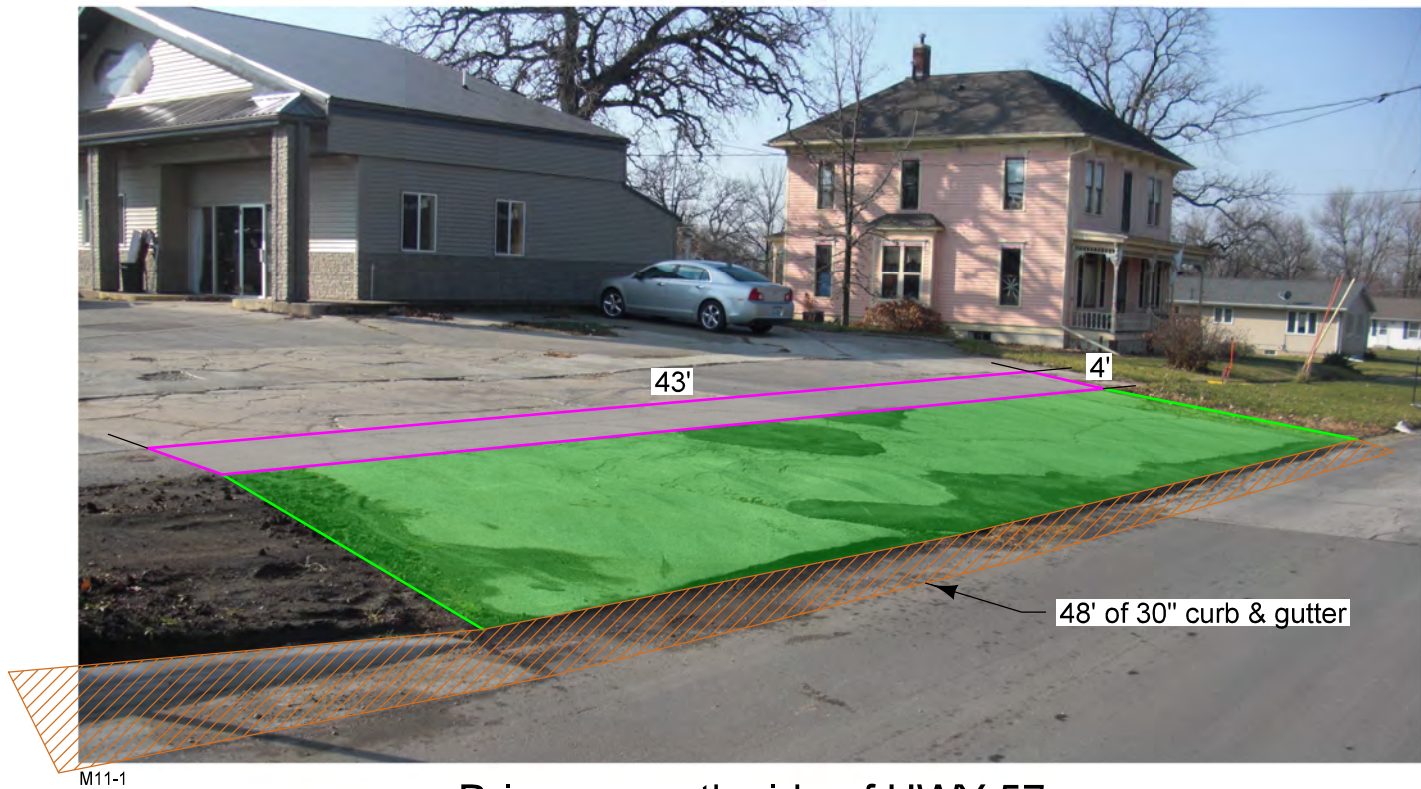


M10-2

Drive on north side of HWY 57
211 6th St

Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



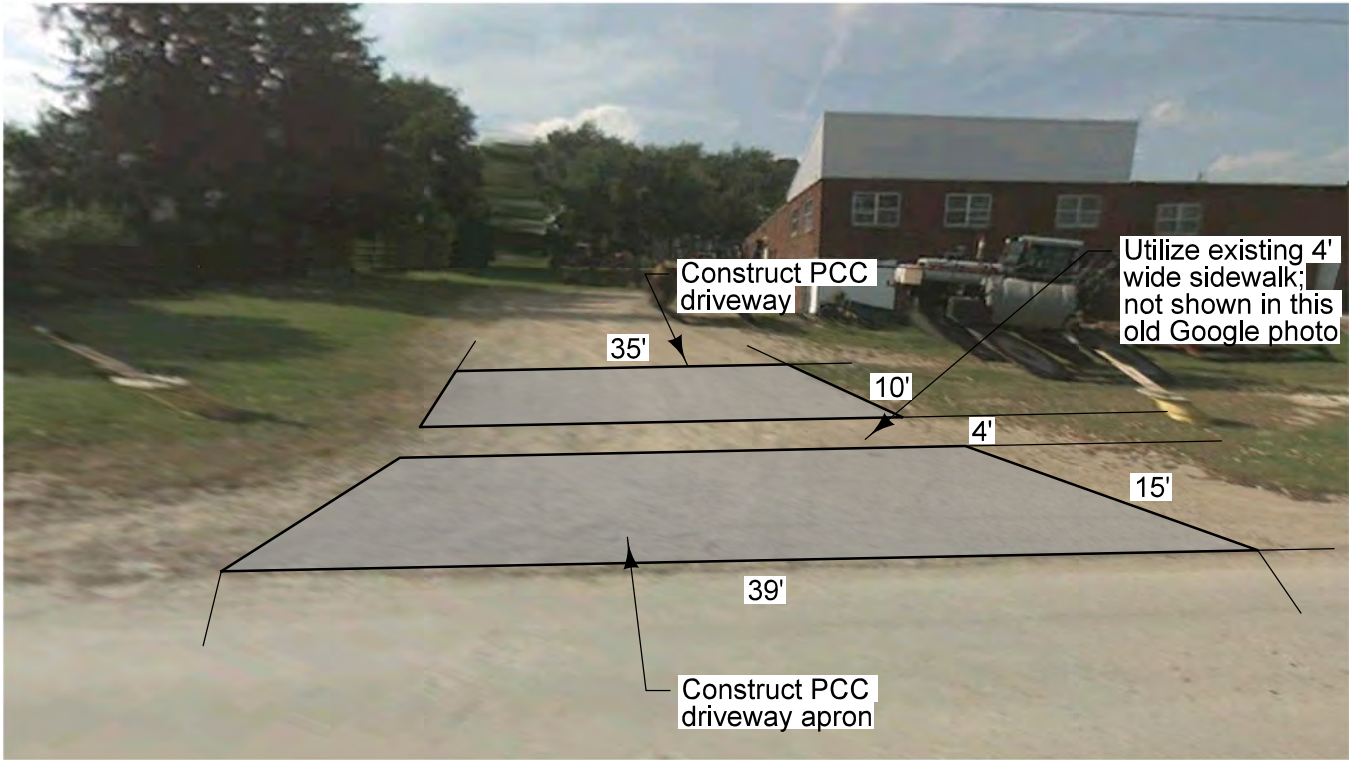
Drive on south side of HWY 57
301 6th St



Drive on south side of HWY 57
206 Buswell St

Parkersburg

- NOTE:
- 1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.
 - 2. Refer to H sheets for easement limits.



M12-1

Drive on west side of HWY 14
203 6th St

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Parkersburg



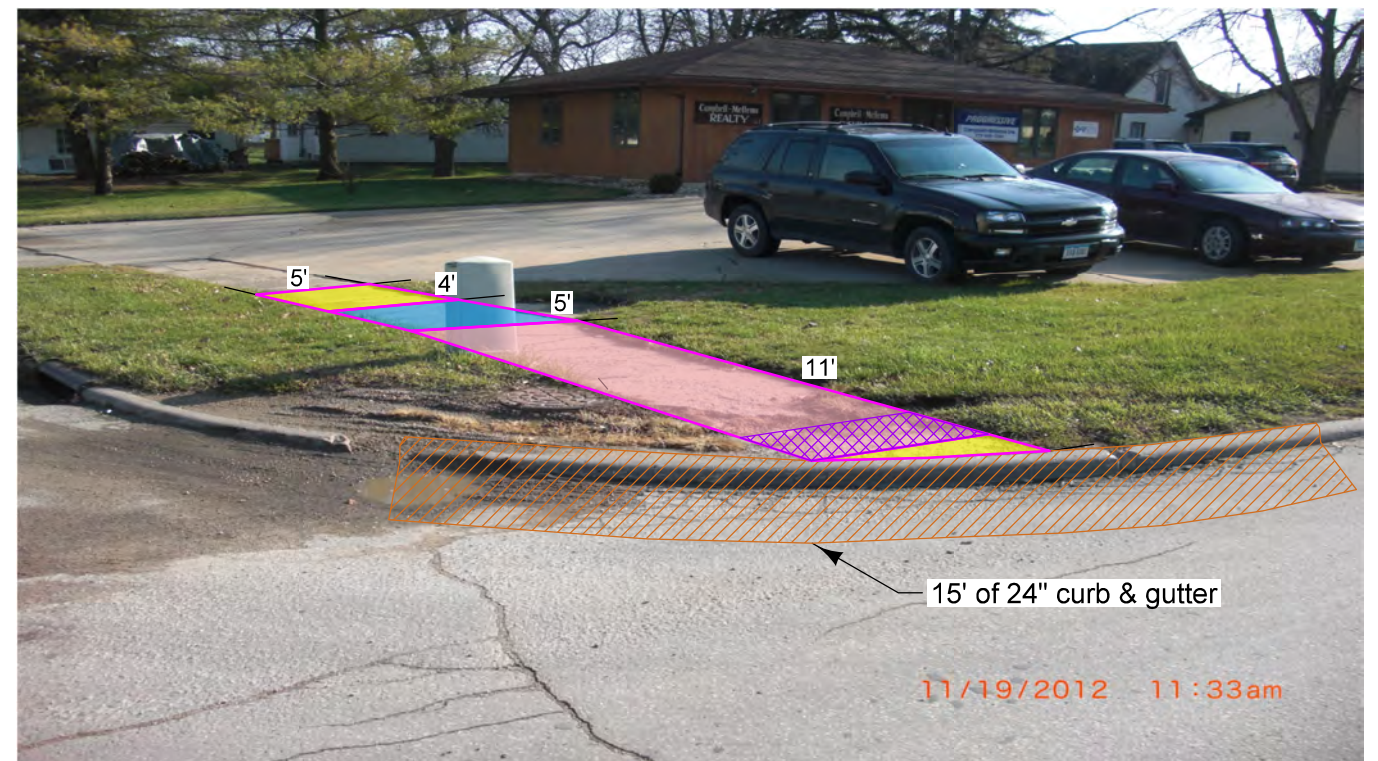
M13-1

Drive on east side of HWY 14
301 Coates St

NOTE:

1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Parkersburg

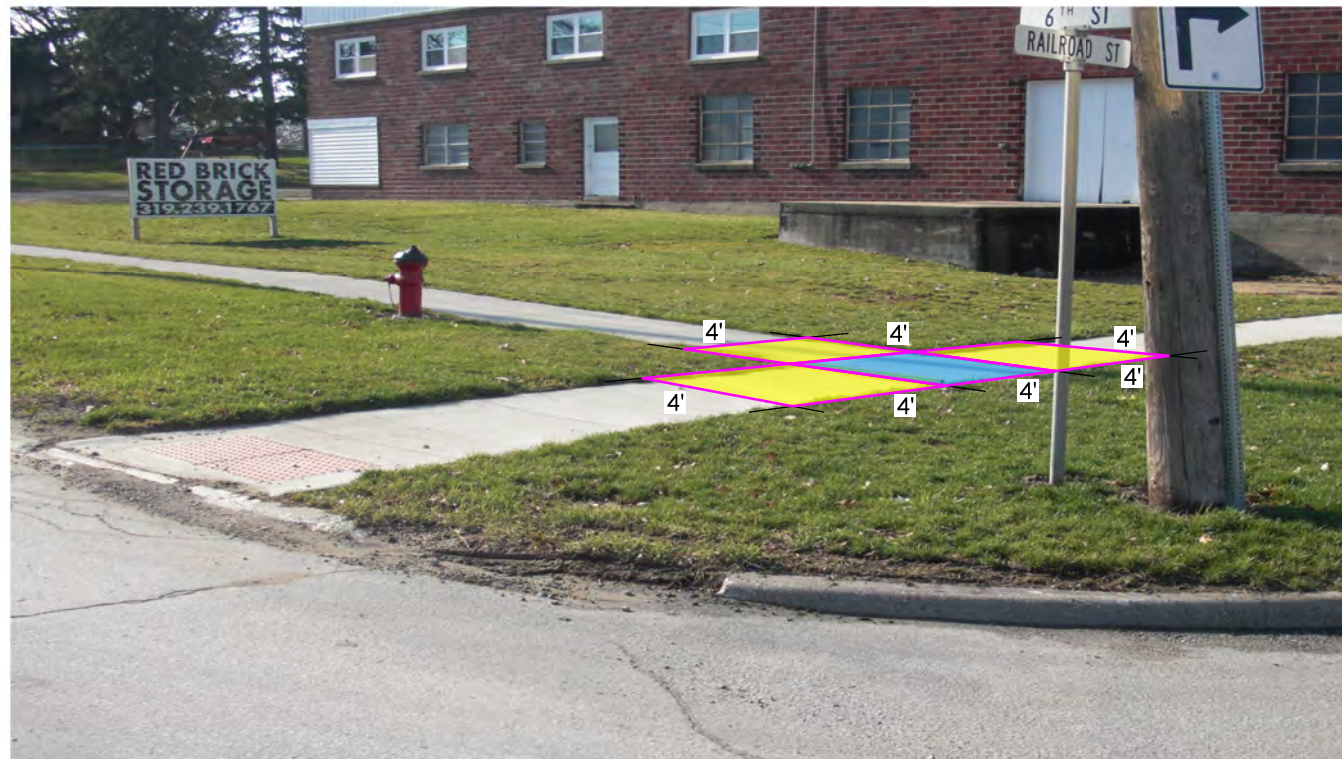


M14-2

SE Corner HWY 14 & Railroad St

NOTE:
1. Refer to sidewalk tabulation and Location Plan for limits of sidewalk reconstruction between intersections.

Parkersburg



M15-1

SW Corner HWY 14 & Railroad St